(Mark One)

☒ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Quarterly Period Ended September 30, 2020

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF SECURITIES EXCHANGE ACT OF 1934

For the transition period from ___ to ___

Commission file number 001-37809

NeuroBo Pharmaceuticals, Inc.
(Exact name of Registrant as specified in its charter)

Delaware 47-2389984
(State or other jurisdiction of incorporation or organization) (IRS Employer Identification No.)

200 Berkeley Street, Office 19th Floor
Boston, Massachusetts 02116
(Address of principal executive offices) (Zip Code)

(857) 702-9600
(Registrant’s telephone number, including area code)

Not Applicable
(Former name, former address and former fiscal year, if changed since last report)

Securities registered pursuant to Section 12(b) of the Act:

<table>
<thead>
<tr>
<th>Title of Each Class</th>
<th>Trading Symbol(s)</th>
<th>Name of Each Exchange On Which Registered</th>
</tr>
</thead>
<tbody>
<tr>
<td>Common stock, $0.001 par value</td>
<td>NRBO</td>
<td>The Nasdaq Stock Market LLC</td>
</tr>
</tbody>
</table>

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T ($232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of “large accelerated filer,” “accelerated filer,” “smaller reporting company” and “emerging growth company” in Rule 12b-2 of the Exchange Act.

Large accelerated filer ☐ Accelerated filer ☐
Non-accelerated filer ☒ Smaller reporting company ☒
Emerging growth company ☒

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☒

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes ☐ No ☒

The number of outstanding shares of the registrant’s common stock, $0.001 par value, as of November 6, 2020 was 16,427,307.
# Table of Contents

**NeuroBo Pharmaceuticals, Inc.**  
*FORM 10-Q INDEX*

**PART I  FINANCIAL INFORMATION**

**ITEM 1:** Financial Statements (unaudited):
- Condensed Consolidated Balance Sheets as of September 30, 2020 (unaudited) and December 31, 2019
- Condensed Consolidated Statements of Operations and Comprehensive Loss for the three and nine months ended September 30, 2020 and 2019 (unaudited)
- Condensed Consolidated Statements of Changes in Stockholders’ Equity (Deficit) for the three and nine months ended September 30, 2020 and 2019 (unaudited)
- Condensed Consolidated Statements of Cash Flows for the nine months ended September 30, 2020 and 2019 (unaudited)
- Notes to Condensed Consolidated Financial Statements (unaudited)

**ITEM 2:** Management’s Discussion and Analysis of Financial Condition and Results of Operations

**ITEM 3:** Quantitative and Qualitative Disclosures about Market Risk

**ITEM 4:** Controls and Procedures

**PART II  OTHER INFORMATION**

**ITEM 1:** Legal Proceedings

**ITEM 1A:** Risk Factors

**ITEM 2:** Unregistered Sales of Equity Securities and Use of Proceeds

**ITEM 3:** Default upon Senior Securities

**ITEM 4:** Mine Safety Disclosures

**ITEM 5:** Other Information

**ITEM 6:** Exhibits

**SIGNATURES**
# Table of Contents

PART I – FINANCIAL INFORMATION

ITEM 1 – FINANCIAL STATEMENTS

NeuroBo Pharmaceuticals, Inc.
Condensed Consolidated Balance Sheets
(in thousands, except share amounts and par value)

<table>
<thead>
<tr>
<th></th>
<th>September 30, 2020 (unaudited)</th>
<th>December 31, 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Assets</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current assets:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cash</td>
<td>$12,353</td>
<td>$13,908</td>
</tr>
<tr>
<td>Restricted cash</td>
<td>—</td>
<td>15</td>
</tr>
<tr>
<td>Prepaid expenses</td>
<td>511</td>
<td>153</td>
</tr>
<tr>
<td>Other assets</td>
<td>34</td>
<td>42</td>
</tr>
<tr>
<td>Total current assets</td>
<td>12,898</td>
<td>14,118</td>
</tr>
<tr>
<td>Right-of-use assets</td>
<td>100</td>
<td>116</td>
</tr>
<tr>
<td>Property and equipment, net</td>
<td>167</td>
<td>200</td>
</tr>
<tr>
<td>Other assets</td>
<td>33</td>
<td>34</td>
</tr>
<tr>
<td>Total assets</td>
<td>$13,198</td>
<td>$14,468</td>
</tr>
<tr>
<td><strong>Liabilities and stockholders’ equity</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current liabilities:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounts payable</td>
<td>$1,101</td>
<td>$638</td>
</tr>
<tr>
<td>Accrued liabilities</td>
<td>2,491</td>
<td>1,422</td>
</tr>
<tr>
<td>Lease liability, short-term</td>
<td>23</td>
<td>22</td>
</tr>
<tr>
<td>Total current liabilities</td>
<td>3,615</td>
<td>2,082</td>
</tr>
<tr>
<td>Lease and other long-term liabilities</td>
<td>77</td>
<td>94</td>
</tr>
<tr>
<td>Total liabilities</td>
<td>3,692</td>
<td>2,176</td>
</tr>
<tr>
<td>Commitments and contingencies (Note 5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stockholders’ equity:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Preferred stock, $0.001 par value; 10,000,000 shares authorized; no shares issued or outstanding as of September 30, 2020 and December 31, 2019.</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Common stock, $0.001 par value per share, 100,000,000 shares authorized; 16,427,307 and 15,592,718 shares issued and outstanding as of September 30, 2020 and December 31, 2019, respectively.</td>
<td>17</td>
<td>16</td>
</tr>
<tr>
<td>Additional paid-in capital</td>
<td>56,526</td>
<td>49,130</td>
</tr>
<tr>
<td>Accumulated other comprehensive (loss) income</td>
<td>(3)</td>
<td>12</td>
</tr>
<tr>
<td>Accumulated deficit</td>
<td>(47,034)</td>
<td>(36,866)</td>
</tr>
<tr>
<td>Total stockholders’ equity</td>
<td>9,506</td>
<td>12,292</td>
</tr>
<tr>
<td>Total liabilities and stockholders’ equity</td>
<td>$13,198</td>
<td>$14,468</td>
</tr>
</tbody>
</table>

See accompanying notes to condensed consolidated financial statements.
## NeuroBo Pharmaceuticals, Inc.
### Condensed Consolidated Statements of Operations and Comprehensive Loss
(in thousands, except share and per share amounts)
(unaudited)

<table>
<thead>
<tr>
<th></th>
<th>For the Three Months Ended</th>
<th></th>
<th>For the Nine Months Ended</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>September 30,</td>
<td>2020</td>
<td>2019</td>
<td>September 30,</td>
</tr>
<tr>
<td>Operating expenses:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research and development</td>
<td>$ 1,265</td>
<td>$ 1,150</td>
<td>$ 4,091</td>
<td>$ 3,898</td>
</tr>
<tr>
<td>General and administrative</td>
<td>1,795</td>
<td>2,495</td>
<td>6,110</td>
<td>4,085</td>
</tr>
<tr>
<td>Total operating expenses</td>
<td>3,060</td>
<td>3,645</td>
<td>10,201</td>
<td>7,983</td>
</tr>
<tr>
<td>Loss from operations</td>
<td>(3,060)</td>
<td>(3,645)</td>
<td>(10,201)</td>
<td>(7,983)</td>
</tr>
<tr>
<td>Interest income (expense), net</td>
<td>6</td>
<td>24</td>
<td>34</td>
<td>(3)</td>
</tr>
<tr>
<td>Other (expense) income, net</td>
<td>—</td>
<td>—</td>
<td>(1)</td>
<td>—</td>
</tr>
<tr>
<td>Loss before income taxes</td>
<td>(3,054)</td>
<td>(3,621)</td>
<td>(10,168)</td>
<td>(7,986)</td>
</tr>
<tr>
<td>Provision for income taxes</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Net loss</td>
<td>(3,054)</td>
<td>(3,621)</td>
<td>(10,168)</td>
<td>(7,986)</td>
</tr>
<tr>
<td>Other comprehensive income (loss):</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Foreign currency translation gain (loss), net of tax</td>
<td>13</td>
<td>(11)</td>
<td>(15)</td>
<td>(2)</td>
</tr>
<tr>
<td>Total other comprehensive income (loss)</td>
<td>13</td>
<td>(11)</td>
<td>(15)</td>
<td>(2)</td>
</tr>
<tr>
<td>Comprehensive loss</td>
<td>$ (3,041)</td>
<td>$ (3,632)</td>
<td>$ (10,183)</td>
<td>$ (7,988)</td>
</tr>
<tr>
<td>Loss per share:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net loss per share, basic and diluted (Note 11)</td>
<td>$ (0.19)</td>
<td>$ (0.70)</td>
<td>$ (0.63)</td>
<td>$ (1.55)</td>
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<tr>
<td>Weighted average common shares outstanding:</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Basic and diluted</td>
<td>16,427,307</td>
<td>5,166,812</td>
<td>16,135,000</td>
<td>5,166,812</td>
</tr>
</tbody>
</table>

See accompanying notes to condensed consolidated financial statements.
NeuroBo Pharmaceuticals, Inc.  
Condensed Consolidated Statements of Changes in Stockholders’ Equity (Deficit)  
(in thousands, except share amounts)  
(unfinished)  

<table>
<thead>
<tr>
<th>Redeemable Convertible Preferred Stock</th>
<th>Common Stock</th>
<th>Additional Other Comprehensive (loss) Income</th>
<th>Accumulated Deficit</th>
<th>Total Equity (Deficit)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shares</td>
<td>Amount</td>
<td>Shares</td>
<td>Amount</td>
<td>Paid-In Capital</td>
</tr>
<tr>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
<td>---</td>
</tr>
<tr>
<td>Balance at January 1, 2020</td>
<td>—</td>
<td>$ —</td>
<td>15,592,718</td>
<td>$ 16</td>
</tr>
<tr>
<td>Exercise of stock options</td>
<td>—</td>
<td>—</td>
<td>84,589</td>
<td>—</td>
</tr>
<tr>
<td>Stock–based compensation</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Foreign currency translation adjustment</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Net loss</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Balance at March 31, 2020</td>
<td>—</td>
<td>—</td>
<td>15,677,307</td>
<td>16</td>
</tr>
<tr>
<td>Issuance of common stock in connection with equity financing</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Transaction costs in connection with equity financing</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Issuance of broker warrants in connection with equity financing</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Foreign currency translation adjustment</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Net loss</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Stock–based compensation</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Foreign currency translation adjustment</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Net loss</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Balance at September 30, 2020</td>
<td>—</td>
<td>$ —</td>
<td>16,427,307</td>
<td>17</td>
</tr>
<tr>
<td>Balance at January 1, 2019</td>
<td>4,801,020</td>
<td>$ 16,746</td>
<td>5,166,812</td>
<td>—</td>
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<tr>
<td>Stock-based compensation</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Foreign currency translation adjustment</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Net loss</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Balance at March 31, 2019</td>
<td>4,801,020</td>
<td>16,746</td>
<td>5,166,812</td>
<td>2,326</td>
</tr>
<tr>
<td>Issuance of redeemable convertible preferred stock, net of issuance costs of $74</td>
<td>3,463,593</td>
<td>24,166</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Stock–based compensation</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Foreign currency translation adjustment</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Net loss</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Balance at June 30, 2019</td>
<td>8,264,613</td>
<td>40,912</td>
<td>5,166,812</td>
<td>2,405</td>
</tr>
<tr>
<td>Stock-based compensation</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Foreign currency translation adjustment</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Net loss</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Balance at September 30, 2019</td>
<td>8,264,613</td>
<td>$ 40,912</td>
<td>5,166,812</td>
<td>—</td>
</tr>
</tbody>
</table>

See accompanying notes to condensed consolidated financial statements.
NeuroBo Pharmaceuticals, Inc.
Condensed Consolidated Statements of Cash Flows
(in thousands)
(unaudited)

For the Nine Months Ended
September 30,

<table>
<thead>
<tr>
<th></th>
<th>2020</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Operating activities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Net loss</td>
<td>$(10,168)</td>
<td>$(7,986)</td>
</tr>
<tr>
<td>Adjustments to reconcile net loss to net cash used in operating activities:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stock-based compensation</td>
<td>539</td>
<td>193</td>
</tr>
<tr>
<td>Non cash interest related to convertible notes - related party</td>
<td>--</td>
<td>45</td>
</tr>
<tr>
<td>Depreciation</td>
<td>34</td>
<td>5</td>
</tr>
<tr>
<td>Non-cash lease expense</td>
<td>16</td>
<td>5</td>
</tr>
<tr>
<td>Change in assets and liabilities, net of the effects of the reverse asset acquisition:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Prepaid expenses and other assets</td>
<td>(351)</td>
<td>875</td>
</tr>
<tr>
<td>Accounts payable</td>
<td>460</td>
<td>475</td>
</tr>
<tr>
<td>Accrued and other liabilities</td>
<td>1,054</td>
<td>627</td>
</tr>
<tr>
<td><strong>Net cash used in operating activities</strong></td>
<td>$(8,416)</td>
<td>$(5,761)</td>
</tr>
<tr>
<td><strong>Investing activities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Purchases of property and equipment</td>
<td>(2)</td>
<td>(118)</td>
</tr>
<tr>
<td><strong>Net cash used in investing activities</strong></td>
<td>(2)</td>
<td>(118)</td>
</tr>
<tr>
<td><strong>Financing activities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Proceeds from issuance of common stock and redeemable convertible preferred stock</td>
<td>7,500</td>
<td>24,240</td>
</tr>
<tr>
<td>Exercise of stock options</td>
<td>53</td>
<td>--</td>
</tr>
<tr>
<td>Issuance costs</td>
<td>(695)</td>
<td>(74)</td>
</tr>
<tr>
<td><strong>Net cash provided by financing activities</strong></td>
<td>6,858</td>
<td>24,166</td>
</tr>
<tr>
<td><strong>Net (decrease) increase in cash and restricted cash</strong></td>
<td>13,923</td>
<td>21,125</td>
</tr>
<tr>
<td><strong>Net foreign exchange difference</strong></td>
<td>(10)</td>
<td>(7)</td>
</tr>
<tr>
<td><strong>Cash and restricted cash at beginning of period</strong></td>
<td>$13,923</td>
<td>$21,125</td>
</tr>
<tr>
<td><strong>Cash and restricted cash at end of period</strong></td>
<td>$12,353</td>
<td>$21,125</td>
</tr>
</tbody>
</table>

**Supplemental disclosure of cash flow information:**

<table>
<thead>
<tr>
<th></th>
<th>2020</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash paid for income taxes</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Cash paid for interest</td>
<td>$</td>
<td>$</td>
</tr>
</tbody>
</table>

**Supplemental non-cash investing and financing transactions:**

<table>
<thead>
<tr>
<th></th>
<th>2020</th>
<th>2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Placement warrants issued in connection with equity financing</td>
<td>$289</td>
<td>$</td>
</tr>
<tr>
<td>Unpaid fixed asset purchases</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Operating lease right-of-use asset obtained in exchange for operating lease</td>
<td>$</td>
<td>$128</td>
</tr>
</tbody>
</table>

See accompanying notes to condensed consolidated financial statements.
1. The Company and Basis of Presentation

NeuroBo Pharmaceuticals, Inc. (together with its subsidiaries, the "Company" or "NeuroBo"), formerly known as Gemphire Therapeutics Inc. ("Gemphire"), is a clinical-stage biotechnology company with three therapeutics programs designed to impact a range of indications in neurodegenerative and cardiometabolic disease:

- **NB-01**, which is primarily focused on the development of a treatment for painful diabetic neuropathy, but which the Company believes could also treat a range of neuropathic conditions, including chemotherapy-induced peripheral neuropathy and post-traumatic peripheral neuropathy;

- **NB-02**, which has the potential to treat the symptoms of cognitive impairment and modify the progression of neurodegenerative diseases associated with the malfunction of a protein called tau, and with amyloid beta plaque deposition; and

- **Gemcabene**, which is focused on developing and commercializing therapies for the treatment of dyslipidemia, a serious medical condition that increases the risk of life-threatening cardiovascular disease, focused on orphan indications such as homozygous familial hypercholesterolemia, as well as nonalcoholic fatty liver disease/nonalcoholic steatohepatitis.

The Company was originally incorporated as Gemphire Therapeutics Inc. In connection with the closing of the Merger (as defined below), the Company changed its name to NeuroBo Pharmaceuticals, Inc. The Company's operations have consisted principally of performing research and development activities, clinical development and raising capital. The Company's activities are subject to significant risks and uncertainties, including failing to secure additional funding before sustainable revenues and profit from operations are achieved.

**COVID-19**

The Company is subject to risks and uncertainties as a result of the COVID-19 pandemic. The extent of the impact of the COVID-19 pandemic on the Company’s business is highly uncertain and difficult to predict, as the responses that the Company, other businesses and governments are taking continue to evolve. Furthermore, capital markets and economies worldwide have also been negatively impacted by the COVID-19 pandemic, and it is possible that it could cause a lasting national and/or global economic recession. Policymakers around the globe have responded with fiscal policy actions to support the healthcare industry and economy as a whole. The magnitude and overall effectiveness of these actions remain uncertain.

To date, except for the adjustments to scientific activity described under “Current Scientific Activity” below, the Company has not experienced any significant changes in our business that would have a significant negative impact on our consolidated statements of operations or cash flows.

The severity of the impact of the COVID-19 pandemic on the Company’s business will depend on a number of factors, including, but not limited to, the duration and severity of the pandemic and the extent and severity of the impact on the Company’s service providers, suppliers, contract research organizations and the Company’s clinical trials, all of which are uncertain and cannot be predicted. As of the date of issuance of Company’s financial statements, the extent to which the COVID-19 pandemic may in the future materially impact the Company’s financial condition, liquidity or results of operations is uncertain.
Current Scientific Activity

In light of the present business environment, including the impact of the COVID-19 pandemic, the Company is currently conducting the scientific activities described below with a view toward conserving financial resources.

**NB-01.** For NB-01, the Company has determined that any attempt to conduct Phase 3 clinical trials, as previously announced, would be difficult if not impossible in the short or medium term. Accordingly, in the first quarter of 2020, the Company directed its contract research organization (“CRO”) partners and other vendors working on the Phase 3 clinical trials of NB-01 to cease all work and the Company terminated its existing contract arrangements with each of them.

The Company is currently evaluating its options regarding the NB-01 asset:

- **Orphan drug.** Development of NB-01 as an orphan drug is among the alternatives the Company is considering. The Company has identified one potential rare disease indication for NB-01, but the Company has not yet conducted feasibility studies for it. The Company believes that development for such indication would depend on its ability to renegotiate milestone payments under its exclusive license agreement with Dong-A ST to reflect the potential revenue from such indication.

- **Nutraceutical.** The Company has considered marketing NB-01 as a nutraceutical (non-pharmaceutical) product, and the Company may re-explore this pathway if the identified rare disease indication for NB-01 does not proceed.

**NB-02.** During the third quarter of 2020, the Company continued work on preparing an Investigational New Drug (“IND”) application to the U.S. Food and Drug Administration (“FDA”) for NB-02. In order to preserve operating capital, the Company has postponed continued work on the IND and the first human clinical trials for NB-02 until global health and macroeconomic conditions improve, with a view toward commencing clinical trial activity in the second half of 2021, subject to improvement of the constraints imposed by the COVID-19 pandemic. The Company is also considering engaging with a strategic partner to assist with clinical trials for NB-02.

**Gemcabene.** In May 2020, the Company received written communication from the U.S. Food and Drug Administration (“FDA”) that the clinical development program for Gemcabene remains on a partial clinical hold. The Company continues to review its options regarding Gemcabene.

Merger

On July 24, 2019, Gemphire Therapeutics Inc. (“Gemphire”), and NeuroBo Pharmaceuticals, Inc. (“Private NeuroBo”) entered into a definitive agreement, which was amended on October 29, 2019 (the “Merger Agreement”). The merger closed on December 30, 2019 (the “Effective Date”), whereby Private NeuroBo merged with a wholly-owned subsidiary of the Company in an all-stock transaction (the “Merger”).

Upon completion of the Merger, the Company changed its name to NeuroBo Pharmaceuticals, Inc., Private NeuroBo changed its name to NeuroBo Therapeutics, Inc., and the Company changed its ticker symbol on the Nasdaq Capital Market from “GEMP” to “NRBO”. Except as otherwise indicated, references herein to “NeuroBo,” “the Company,” the “combined company,” “we,” “us,” and “our,” refer to NeuroBo Pharmaceuticals, Inc. on a post-Merger basis.

Pursuant to the terms of the Merger Agreement, each outstanding share of Private NeuroBo common stock outstanding immediately prior to the closing of the Merger was converted into 1.1431 shares of the Company’s common stock (the “Exchange Ratio”). Immediately prior to the closing of the Merger, all shares of Private NeuroBo redeemable preferred stock, if any, will be exchanged for the Company’s redeemable preferred stock, if any, on a share-for-share basis.

Upon completion of the Merger, each outstanding share of Private NeuroBo common stock outstanding immediately prior to the closing of the Merger, and each outstanding share of Private NeuroBo preferred stock (other than any redeemable preferred stock) outstanding immediately prior to the closing of the Merger, was converted into the right to receive, in respect of such share, the “Exchange Ratio” shares of the Company’s common stock and the number of votes attributable to such share, if any, respectively. Pursuant to the terms of the Merger Agreement, the Company’s certificate of incorporation, as amended, immediately prior to the closing of the Merger, and the Company’s bylaws, as amended, immediately prior to the closing of the Merger, were amended to authorize 66,145,725 shares of the Company’s common stock, 50,000,000 shares of the Company’s preferred stock, and 2,500,000 shares of the Company’s Class B preferred stock.

Upon completion of the Merger, the Company issued and sold 15,000,000 shares of the Company’s common stock in a private placement at a price per share of $3.33, for aggregate gross proceeds of $50,000,000. The Company used the net proceeds from this offering to fund the Company’s working capital requirements.
NeuroBo Pharmaceuticals, Inc.

Notes to Condensed Consolidated Financial Statements

stock then outstanding were exchanged into shares of common stock of Private NeuroBo. In addition, all outstanding options exercisable for common stock of Private NeuroBo converted into options exercisable for shares of the Company’s common stock upon the Merger. Such options and their related terms were adjusted by the Exchange Ratio. Immediately following the Merger, the stockholders of Private NeuroBo owned approximately 96.2% of the outstanding common stock of the Company.

The transaction was accounted for as a reverse asset acquisition in accordance with accounting principles generally accepted in the United States of America (“GAAP”). Under this method of accounting, Private NeuroBo was deemed to be the accounting acquirer for financial reporting purposes. This determination was primarily based on the facts that, immediately following the Merger: (i) Private NeuroBo’s stockholders owned substantially all of the voting rights in the combined company, (ii) Private NeuroBo designated all, but one, of the members of the initial board of directors of the combined company, and (iii) Private NeuroBo’s senior management holds all key positions in the senior management of the combined company. As a result, as of the closing date of the Merger, the net assets of Gemphire were recorded at their acquisition-date relative fair values in the consolidated financial statements of the Company and the reported operating results prior to the Merger are those of Private NeuroBo.

Basis of presentation and consolidation principles

The accompanying condensed consolidated financial statements have been prepared by the Company pursuant to the rules and regulations of the Securities and Exchange Commission (“SEC”). Certain information and footnote disclosures normally included in annual financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to such rules and regulations. The condensed consolidated financial statements may not include all disclosures required by GAAP; however, the Company believes that the disclosures are adequate to make the information presented not misleading. These unaudited condensed financial statements should be read in conjunction with the audited financial statements and the notes thereto for the fiscal year ended December 31, 2019 included in the Company’s Annual Report on Form 10-K filed with the SEC on March 30, 2020. The condensed consolidated balance sheet at December 31, 2019 was derived from the audited financial statements.

In the opinion of management, all adjustments, consisting of only normal recurring adjustments that are necessary to present fairly the financial position, results of operations, and cash flows for the interim periods, have been made. The results of operations for the interim periods are not necessarily indicative of the operating results for the full fiscal year or any future periods.

On August 11, 2019, Private NeuroBo’s board of directors and stockholders approved an amendment to the restated certificate of incorporation to affect a ten thousand-for-one (10,000-for-1) stock split of Private NeuroBo’s common stock and convertible preferred stock. The par value and the authorized shares of the common and convertible preferred stock and the exercise prices of options to purchase common stock were adjusted accordingly as a result of the stock split. All issued and outstanding common stock, options for common stock, convertible preferred stock and convertible notes, as well as the exercise price of each option for common stock and the conversion price for convertible preferred stock and convertible notes, have been retroactively adjusted to reflect this stock split for all periods presented.

All of the share and per share amounts presented were adjusted, on a retroactive basis, to reflect the ten thousand-for-one (10,000-for-1) stock split and the effect of the exchange of the shares of Private NeuroBo into the shares of the Company at the Exchange Ratio, except for par value and share authorizations of Private NeuroBo for periods presented prior to the Merger.

The condensed consolidated financial statements of the Company include a South Korean subsidiary, NeuroBo Co., LTD., which is fully owned by the Company. All significant intercompany accounts and transactions have been eliminated in the preparation of the financial statements.
NeuroBo Pharmaceuticals, Inc.

Notes to Condensed Consolidated Financial Statements

Going Concern

From its inception through September 30, 2020, the Company has devoted substantially all of its efforts to drug discovery and development and conducting clinical trials. The Company has a limited operating history and the sales and income potential of the Company's business and market are unproven. Successful transition to attaining profitable operations is dependent upon achieving a level of revenues adequate to support the Company's cost structure. As of September 30, 2020, the Company had $12.4 million in cash. The Company has experienced net losses and negative cash flows from operating activities since its inception and had an accumulated deficit of $47.0 million as of September 30, 2020.

To date, the Company has raised capital principally through the issuance of common stock, convertible notes and private placements of redeemable convertible preferred stock. The Company has raised a total of $16.8 million from the issuance by Private NeuroBo of Series A redeemable convertible preferred stock and $0.5 million from the issuance by Private NeuroBo of Series B redeemable convertible preferred stock in May and June 2019. On April 13, 2020, the Company entered into a Securities Purchase Agreement, pursuant to which the Company agreed to issue and sell, in a registered direct offering (the “Registered Offering”), 750,000 shares of common stock at an offering price of $10 per share. The Registered Offering resulted in gross proceeds of $7.5 million. The Company will need to continue to raise a substantial amount of funds until it is able to generate revenues to fund its development activities.

The determination as to whether the Company can continue as a going concern contemplates the realization of assets and the satisfaction of liabilities in the normal course of business. The Company expects to continue to incur net losses and negative cash flows from operations into the foreseeable future. Successful transition to attaining profitable operations is dependent upon achieving a level of revenues adequate to support the Company's cost structure. The Company has incurred net losses since inception and has relied on its ability to fund its operations through debt and equity financings. These conditions raise substantial doubt about the Company's ability to continue as a going concern. The accompanying condensed consolidated financial statements have been prepared assuming that the Company will continue as a going concern and do not include any adjustments that might result from the outcome of this uncertainty. This basis of accounting contemplates the recovery of the Company's assets and the satisfaction of liabilities in the normal course of business.

The Company believes that its existing cash will be sufficient to fund its operations into the third quarter of 2021 at the level of scientific activity described above under “Current Scientific Activity”. The Company plans to continue to fund its operations and capital funding needs through a combination of equity offerings, debt financings, or other sources, potentially including collaborations, licenses and other similar arrangements. There can be no assurance that the Company will be able to obtain any sources of financing on acceptable terms, or at all. To the extent that the Company can raise additional funds by issuing equity securities, the Company's stockholders may experience significant dilution. Any debt financing, if available, may involve restrictive covenants that impact the Company's ability to conduct its business.

2. Summary of Significant Accounting Policies

Use of estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, expenses, and related disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of expenses during the reporting period. The most significant estimates in the Company's consolidated financial statements relate to accrued expenses and the fair value of stock-based compensation and warrant issuances. The Company bases its estimates on historical experience and on various other assumptions that are believed to be reasonable, the results of which form the
basis for making judgements about the carrying values of assets and liabilities. Actual results could differ from those estimates. Changes in estimates are reflected in reported results in the period in which they become known.

Concentration of Credit Risk

Financial instruments that potentially subject the Company to a concentration of credit risk consist of cash. The Company’s cash is principally held by one financial institution in the United States. Amounts on deposit may at times exceed federally insured limits. Management believes that the financial institution is financially sound, and accordingly, minimal credit risk exists with respect to the financial institution. As of September 30, 2020, the Company had deposits in excess of federally insured amounts by $11.8 million.

Fair Value of Financial Instruments

The Company’s financial instruments include principally cash, prepaid, other current assets, right of use assets, accounts payable, accrued liabilities, lease liabilities, convertible debt and preferred stock. The carrying amounts of prepaid expenses, accounts payable, and accrued liabilities are reasonable estimates of their fair value because of the short maturity of these items.

General and Administrative Expenses

General and administrative expenses consist primarily of personnel-related costs, including salaries and stock-based compensation costs, for personnel in functions not directly associated with research and development activities. Other significant costs include legal fees related to intellectual property and corporate matters and professional fees for accounting and other services.

Research and Development Costs

Research and development costs are charged to expense as incurred. Research and development expenses are comprised of costs incurred in performing research and development activities, including clinical trial costs, manufacturing costs for both clinical and pre-clinical materials as well as other contracted services, license fees, and other external costs. Nonrefundable advance payments for goods and services that will be used in future research and development activities are expensed when the activity is performed or when the goods have been received, rather than when payment is made, in accordance with Accounting Standards Codification (“ASC”) 730, Research and Development.

Income Taxes

The Company utilizes the liability method of accounting for income taxes as required by ASC 740, Income Taxes. Under this method, deferred tax assets and liabilities are determined based on differences between financial reporting and the tax basis of assets and liabilities and are measured using enacted tax rates and laws that will be in effect when the differences are expected to reverse. Currently, there is no provision for income taxes, as the Company has incurred operating losses to date, and a full valuation allowance has been provided on the net deferred tax assets.

Stock-Based Compensation

The Company accounts for stock-based compensation in accordance with the provisions of ASC 718, Compensation — Stock Compensation (“ASC 718”). Accordingly, compensation costs related to equity instruments granted are recognized at the grant-date fair value. The Company records forfeitures when they occur. Stock-based compensation arrangements to non-employees are accounted for in accordance with the applicable provisions of ASC 718 using a fair value approach.
Convertible Notes

The Company evaluates all conversion and redemption features contained in a debt instrument to determine if there are any embedded features that require bifurcation as a derivative or separation as a beneficial conversion feature. The host debt instrument is discounted for the value of any embedded feature that is accounted for as either a derivative or a beneficial conversion feature. The discount is amortized and recorded to interest expense over the term of the host debt instrument using the effective interest method. The Company’s convertible debt contained an embedded beneficial conversion feature that was separated and recorded as additional paid-in capital.

Fair Value of common stock

In the absence of a public trading market prior to the Merger, and as a development stage company with no significant revenues, the Company believed that it was appropriate to consider a range of factors to determine the fair value of the common stock at each grant date. In determining the fair value of its common stock, the Company used methodologies, approaches, and assumptions consistent with the American Institute of Certified Public Accountants’ (“AICPA”) Audit and Accounting Practice Aid Series: Valuation of Privately Held Company Equity Securities Issued as Compensation (the “AICPA Practice Guide”). The valuations of Private NeuroBo common stock were prepared using a hybrid method, which used market approaches to estimate the enterprise value of Private NeuroBo. The hybrid method is a probability-weighted expected return method (“PWERM”), where the equity value in one or more of the scenarios is calculated using an option pricing method (“OPM”). The PWERM is a scenario-based methodology that estimates the fair value of common stock based upon an analysis of future values for Private NeuroBo, assuming various outcomes. The common stock value was based on the probability-weighted present value of expected future investment returns considering each of the possible outcomes available as well as the rights of each class of stock. The future value of the common stock under each outcome was discounted back to the valuation date at an appropriate risk-adjusted discount rate and probability weighted to arrive at an indication of value for the common stock. A discount for lack of marketability of the common stock was then applied to arrive at an indication of value for the common stock. The OPM treats common stock and preferred stock as call options on the total equity value of a company, with exercise prices based on the value thresholds at which the allocation among the various holders of a company’s securities changes. Under this method, the common stock has value only if the funds available for distribution to stockholders exceeded the value of the preferred stock liquidation preferences at the time of the liquidity event, such as a strategic sale or a merger. In addition, the Company considered various objective and subjective factors, along with input from an independent third-party valuation firm. The factors included (1) the achievement of technical and operational milestones by the Company; (2) the status of strategic relationships with collaborators; (3) the significant risks associated with the Company’s stage of development; (4) capital market conditions for life science companies and, in particular, similarly situated, privately held, early-stage life science companies; (5) the Company’s available cash, financial condition, and results of operations; (6) the most recent sales of the Company’s preferred stock to the extent they were with outside parties; and (7) the preferential rights of the outstanding preferred stock.

Leases

On July 1, 2019, the Company adopted Accounting Standards Update (“ASU”) No. 2016-02, Leases (Topic 842) (“ASU 2016-02”). The Company assesses its contracts at inception to determine whether the contract contains a lease, including evaluation of whether the contract conveys the right to control an explicitly or implicitly identified asset for a period of time. The Company has recognized right-of-use assets and lease liabilities that represent the net present value of future operating lease payments utilizing a discount rate corresponding to the Company’s incremental borrowing rate and amortized over the remaining terms of the leases. For operating leases of a short-term nature, i.e., those with a term of less than twelve months, the Company recognizes lease payments as an expense on a straight-line basis over the remaining lease term.
Property and Equipment

Property and equipment is recorded at cost and reduced by accumulated depreciation. Depreciation expense is recognized over the estimated useful lives of the assets using the straight-line method. The estimated useful life for property and equipment ranges from three to five years. Tangible assets acquired for research and development activities and that have an alternative use are capitalized over the useful life of the acquired asset. Estimated useful lives are periodically reviewed, and when appropriate, changes are made prospectively. When certain events or changes in operating conditions occur, asset lives may be adjusted and an impairment assessment may be performed on the recoverability of the carrying amounts. Maintenance and repairs are charged directly to expense as incurred.

Foreign Currency Translation

The foreign subsidiary uses the local currency as the functional currency. The Company translates the assets and liabilities of its foreign operation into U.S. dollars based on the rates of exchange in effect as of the balance sheet date. Expenses are translated into U.S. dollars using average exchange rates for each period. The resulting adjustments from the translation process are included in accumulated other comprehensive (loss) income in the accompanying condensed consolidated balance sheets.

Certain transactions of the Company are settled in foreign currency and are thus translated to U.S. dollars at the rate of exchange in effect at the end of each month. Gains and losses resulting from the translation are included in other income or expense in the accompanying condensed consolidated statements of operations and comprehensive loss.

Patent Costs

Costs related to filing and pursuing patent applications are expensed as incurred, as recoverability of such expenditures is uncertain. These costs are included in general and administrative expenses.

Comprehensive Loss

Comprehensive loss is comprised of net loss and other comprehensive income or loss. Comprehensive loss includes net loss as well as other changes in stockholders' equity (deficit) that result from transactions and economic events other than those with stockholders. Comprehensive loss currently consists of net loss and changes in foreign currency translation adjustments.

Segment Information

Operating segments are components of an enterprise for which separate financial information is available and is evaluated regularly by the Company’s chief operating decision maker in deciding how to allocate resources and assessing performance. The Company’s chief operating decision maker is its Chief Executive Officer. The Company’s Chief Executive Officer views the Company’s operations and manages its business in one operating segment, which is principally the business of development and commercialization of therapeutics.

Recent Accounting Pronouncements Adopted

From time to time, new accounting pronouncements are issued by the Financial Accounting Standards Board (“FASB”) or other standard setting bodies that are adopted by the Company as of the specified effective date. Unless otherwise discussed, the Company believes that the impact of recently issued standards that are not yet effective will not have a material impact on its consolidated financial position or results of operations upon adoption.
NeuroBo Pharmaceuticals, Inc.

Notes to Condensed Consolidated Financial Statements

In August 2018, the FASB issued ASU 2018-13, Fair Value Measurement (Topic 820): Disclosure Framework - Changes to the Disclosure Requirements for Fair Value Measurement (ASU 2018-13). The new guidance modifies the disclosure requirements in Topic 820 as follows:

- **Removals**: the amount of and reasons for transfers between Level 1 and Level 2 of the fair value hierarchy; the policy for timing of transfers between levels; and the valuation processes for Level 3 fair value measurements.

- **Modifications**: for investments in certain entities that calculate net asset value, an entity is required to disclose the timing of liquidation of an investee’s assets and the date when restrictions from redemption might lapse only if the investee has communicated the timing to the entity or announced the timing publicly; and the amendments clarify that the measurement uncertainty disclosure is to communicate information about the uncertainty in measurement as of the reporting date.

- **Additions**: the changes in unrealized gains and losses for the period included in other comprehensive income for recurring Level 3 fair value measurements held at the end of the reporting period; and the range and weighted average of significant unobservable inputs used to develop Level 3 fair value measurements.

This guidance is effective for all entities for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2019. The amendments on changes in unrealized gains and losses, the range and weighted average of significant unobservable inputs used to develop Level 3 fair value measurements, and the narrative description of measurement uncertainty should all be applied prospectively for only the most recent interim or annual period presented in the initial year of adoption. All other amendments should be applied retrospectively to all periods presented upon their effective date. Early adoption is permitted. The Company adopted the new guidance on January 1, 2020. The guidance did not have a material impact on the consolidated financial statements.

**Recent Accounting Pronouncements Not Yet Adopted**

In December 2019, the FASB issued ASU No. 2019-12, Income Taxes (Topic 740) which amends the existing guidance relating to the accounting for income taxes. This ASU is intended to simplify the accounting for income taxes by removing certain exceptions to the general principles of accounting for income taxes and to improve the consistent application of GAAP for other areas of accounting for income taxes by clarifying and amending existing guidance. The ASU is effective for fiscal years beginning after December 15, 2020. The Company does not expect that the adoption of this new guidance will have a material impact on the Company’s consolidated financial statements.

In August 2020, FASB issued ASU 2020-06, Debt—Debt with Conversion and Other Options (Subtopic 470-20) and Derivatives and Hedging—Contracts in Entity’s Own Equity (Subtopic 815-40): Accounting for Convertible Instruments and Contracts in an Entity’s Own Equity, which, among other things, provides guidance on how to account for contracts on an entity’s own equity. This ASU eliminates the beneficial conversion and cash conversion accounting models for convertible instruments. It also amends the accounting for certain contracts in an entity’s own equity that are currently accounted for as derivatives because of specific settlement provisions. In addition, this ASU modifies how particular convertible instruments and certain contracts that may be settled in cash or shares impact the diluted EPS computation. The amendments in this ASU are effective for smaller reporting companies as defined by the SEC for fiscal years beginning after December 15, 2023, including interim periods within those fiscal years. Early adoption is permitted, but no earlier than fiscal years beginning after December 15, 2020. The Company is currently evaluating the impact of ASU 2020-06 on its consolidated financial statements.
NeuroBo Pharmaceuticals, Inc.

Notes to Condensed Consolidated Financial Statements

3. Balance Sheet Detail (in thousands)

Property and Equipment

Property and equipment consist of the following:

<table>
<thead>
<tr>
<th></th>
<th>As of September 30, 2020</th>
<th>December 31, 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>Research and development equipment</td>
<td>$158</td>
<td>$158</td>
</tr>
<tr>
<td>Office equipment</td>
<td>60</td>
<td>59</td>
</tr>
<tr>
<td>Total property and equipment</td>
<td>218</td>
<td>217</td>
</tr>
<tr>
<td>Less accumulated depreciation</td>
<td>(51)</td>
<td>(17)</td>
</tr>
<tr>
<td>Property and equipment, net</td>
<td>$167</td>
<td>$200</td>
</tr>
</tbody>
</table>

Depreciation expense was $12 and $5 for the three months ended September 30, 2020 and 2019, respectively, and $34 and $5 for the nine months ended September 30, 2020 and 2019, respectively.

Accrued liabilities

Accrued liabilities consist of the following as of:

<table>
<thead>
<tr>
<th></th>
<th>September 30, 2020</th>
<th>December 31, 2019</th>
</tr>
</thead>
<tbody>
<tr>
<td>External research and development expenses</td>
<td>$2,072</td>
<td>$915</td>
</tr>
<tr>
<td>Professional services</td>
<td>209</td>
<td>158</td>
</tr>
<tr>
<td>Payroll related</td>
<td>176</td>
<td>160</td>
</tr>
<tr>
<td>Other</td>
<td>34</td>
<td>189</td>
</tr>
<tr>
<td>Total</td>
<td>$2,491</td>
<td>$1,422</td>
</tr>
</tbody>
</table>

In the first quarter of 2020, the Company directed its contract research organization (“CRO”) partners and other vendors working on the Phase 3 clinical trials of NB-01 to cease all work and has terminated its existing contract arrangements with each of them. The Company incurred termination expenses of approximately $1,300 in connection with these terminations which are included in the external research and development expenses line item in the above table. In the third quarter of 2020, our previous dispute with one CRO relating to termination charges was settled for $700 and is included in the external research and development expenses line item in the above table.

During the three months ended March 31, 2020, the Company recorded adjustments to research and development expenses related to clinical trial expenses that were not correctly recorded in prior periods. The net adjustments resulted in an increase of $186 in the Company’s net loss for the nine month period ended September 30, 2020, which the Company considers immaterial to all periods.

4. Merger

The Merger, which closed on December 30, 2019, was accounted for as a reverse asset acquisition pursuant to Topic 805, Business Combinations, as substantially all of the fair value of the assets acquired were concentrated in a group of similar non-financial assets, and the acquired assets did not have outputs or employees.
Contingent Value Rights Agreement

On December 30, 2019, in connection with the Merger, the Company, Grand Rapids Holders’ Representative, LLC, as representative of the Company’s stockholders prior to the Merger, and Computershare Inc. and Computershare Trust Company, N.A. as the rights agent, entered into a Contingent Value Rights Agreement (the “CVR Agreement”). The Company’s stockholders of record as of immediately prior to the effective date of the Merger received one contingent value right (“CVR”) entitling such holders to receive, in the aggregate, 80% of the Gross Consideration less other Permitted Deductions (each as defined in the CVR Agreement) received during the 15-year period after the closing of the Merger (the “CVR Term”) from the grant, sale or transfer of rights to Gemcabene (other than a grant, sale or transfer of rights involving a sale or disposition of the post-Merger combined company) that is entered into during the 10-year period after the closing of the Merger or pursuant to the Beijing SL Agreement (as defined in Note 6 – License Agreement below), but not including the $2.5 million upfront gross payment pursuant to the Beijing SL Agreement. Under the CVR Agreement, the Company agreed to commit up to $1 million to support the further development of Gemcabene, to be funded following execution of the Beijing SL Agreement and the receipt by the Company of the $2.5 million upfront gross payment payable under the Beijing SL Agreement, which the Company received in October 2019. The CVRs are not transferable, except in certain limited circumstances, will not be certificated or evidenced by any instrument, will not accrue interest and will not be registered with the SEC or listed for trading on any exchange. The CVR Agreement will continue in effect until the later of the end of the CVR Term and the payment of all amounts payable thereunder. Through September 30, 2020, no milestones had been accrued as there were no potential milestones yet considered probable.

5. Commitments and Contingencies (in thousands)

Operating Leases

Boston Leases

In April 2018, the Company entered a non-cancelable operating lease for its headquarters in Boston, MA (the “Boston Lease”). The lease was subsequently amended, and the term was extended to August 2019 with an option to extend the term on a month-to-month basis. The Company exercised the option and extended the lease term on a month-to-month basis through January 15, 2020. The lease was subject to base lease payments and additional charges for common costs related to usage of shared space. Due to its short-term nature, the Company recognized lease payments as an expense on a straight-line basis over the remaining lease term.

In September 2019, the Company entered a non-cancelable operating lease, as amended, for its new corporate headquarters located in Boston, Massachusetts (“New Boston Lease”). The agreement, effective February 1, 2020, has a one-year term, and rental costs of $21 per month prior to the application of certain rent concessions granted by the landlord in the amount of $32.

For the three and nine months ended September 30, 2020, expense under the New Boston Lease and Boston Lease in the aggregate was $64 and $244, inclusive of a termination fee of $83, respectively. For the three and nine months ended September 30, 2019, expense under the Boston Lease in the aggregate was $40 and $93, respectively.
Future minimum lease payments at September 30, 2020 were as follows under the New Boston Lease (in thousands):

<table>
<thead>
<tr>
<th>December 31,</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2020 (period from October 1 to December 31)</td>
<td>$64</td>
</tr>
<tr>
<td>2021</td>
<td>$21</td>
</tr>
<tr>
<td><strong>Total minimum payments</strong></td>
<td><strong>$85</strong></td>
</tr>
</tbody>
</table>

**Lease in Korea:**

In May 2019, the Company entered a non-cancelable operating lease for its new facility in Korea (the “Korea Lease”). The initial lease term is five years with an option to renew for an additional five-year term. The lease commenced on July 2, 2019 and expires on July 1, 2024. The operating lease is subject to a deposit, base rent payments and additional charges for utilities and other common costs. In the third quarter of 2019, the Company recognized a right-of-use asset of $126 as well as a lease liability of $20 in other current liabilities and $106 in other non-current liabilities in conjunction with the commencement of the Korea Lease. The Company’s lease liability represents the net present value of future lease payments utilizing a discount rate of 10%, which corresponds to the Company’s incremental borrowing rate. As of September 30, 2020, the weighted average remaining lease term was 3.75 years. For the three and nine month periods ended September 30, 2020, the Company recorded non-cash expense of $8 and $24, respectively, related to the Korea Lease. During the nine month period ended September 30, 2020, the Company made cash payments of $24 for amounts included in the measurement of lease liabilities. During the three and nine month periods ended September 30, 2019, Company recorded non-cash expense of $5 and made a cash payment of $8 under the Korea Lease.

The following table reconciles the undiscounted lease liabilities to the total lease liabilities recognized on the consolidated balance sheet as of September 30, 2020 (in thousands):

<table>
<thead>
<tr>
<th>December 31,</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2020 (period from October 1 to December 31)</td>
<td>$8</td>
</tr>
<tr>
<td>2021</td>
<td>32</td>
</tr>
<tr>
<td>2022</td>
<td>32</td>
</tr>
<tr>
<td>2023</td>
<td>32</td>
</tr>
<tr>
<td>2024</td>
<td>16</td>
</tr>
<tr>
<td><strong>Total lease payments</strong></td>
<td><strong>120</strong></td>
</tr>
<tr>
<td><strong>Less effect of discounting</strong></td>
<td><strong>(20)</strong></td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100</strong></td>
</tr>
<tr>
<td><strong>Short-term portion</strong></td>
<td><strong>(23)</strong></td>
</tr>
<tr>
<td><strong>Long-term portion</strong></td>
<td><strong>$77</strong></td>
</tr>
</tbody>
</table>

**Xiehecheng Cultivation Service Agreement**

On September 1, 2018 and as amended on October 1, 2020, the Company entered into a cultivation service agreement with Xiehecheng Chinese Herm Limited Corporation for the cultivation of two plants used to manufacture the Company’s clinical assets.
Pfizer License Agreement

Upon the close of the Merger, the exclusive license agreement with Pfizer Inc. (“Pfizer”) for the clinical product candidate Gemcabene (the “Pfizer Agreement”) was assumed by the Company. Under the Pfizer Agreement, in exchange for this worldwide exclusive right and license to certain patent rights to make, use, sell, offer for sale and import the clinical product Gemcabene, the Company has agreed to certain milestone and royalty payments on future sales.

The Company agreed to make milestone payments totaling up to $37 million upon the achievement of certain milestones, including the first new drug application (or its foreign equivalent) in any country, regulatory approval in each of the United States, Europe and Japan, the first anniversary of the first regulatory approval in any country, and upon achieving certain aggregate sales levels of Gemcabene. Future milestone payments under the Pfizer Agreement, if any, are not expected to begin for at least several years and extend over a number of subsequent years.

The Company also agreed to pay Pfizer tiered royalties on a country-by-country basis based upon the annual amount of net sales, as specified in the Pfizer Agreement, until the later of: (a) five (5) years after the first commercial sale in such country; (b) the expiration of all regulatory or data exclusivity for Gemcabene in such country; and (c) the expiration or abandonment of the last valid claim of the licensed patents, including any patent term extensions or supplemental protection certificates in such country (collectively, the Royalty Term). Under the Pfizer Agreement, the Company is obligated to use commercially reasonable efforts to develop and commercialize Gemcabene.

None of the future milestone or royalty payments were triggered through September 30, 2020.

The Pfizer Agreement will expire upon expiration of the Royalty Term. On expiration (but not earlier termination), the Company will have a perpetual, exclusive, fully paid-up, royalty-free license under the licensed patent rights and related data to make, use, develop, commercialize, import and otherwise exploit the clinical product candidate Gemcabene. Either party may terminate the Pfizer Agreement for the other party’s material breach following a cure period or immediately upon certain insolvency events relating to the other party. Pfizer may immediately terminate the Pfizer Agreement in the event that (i) the Company or any of its affiliates or sublicensees contests or challenges, or supports or assists any third party to contest or challenge, Pfizer’s ownership of or rights in, or the validity, enforceability or scope of any of the patents licensed under the Pfizer Agreement or (ii) the Company or any of its affiliates or sublicensees fails to achieve the first commercial sale in at least one country by April 16, 2024.

Furthermore, upon termination of the Pfizer Agreement by Pfizer for any of the foregoing reasons, the Company grants Pfizer a non-exclusive, fully paid-up, royalty free, worldwide, transferrable, perpetual and irrevocable license to use any intellectual property rights arising from the development or commercialization of Gemcabene by the Company and any trademarks identifying Gemcabene and agrees to transfer regulatory filings and approvals to Pfizer or permit Pfizer to cross-reference and rely on such regulatory filings and approvals for Gemcabene. The Company may terminate the Pfizer Agreement for convenience upon 90 days’ written notice and payment of an early termination fee of $3.0 million.
NeuroBo Pharmaceuticals, Inc.

Notes to Condensed Consolidated Financial Statements

As of September 30, 2020 and December 31, 2019, there was sufficient uncertainty with regard to both the outcome of the clinical trials and the ability to obtain sufficient funding to support any of the cash milestone payments under the license agreement, and as such, no liabilities were recorded related to the Pfizer Agreement.

Contingencies

From time to time, the Company may be subject to various claims and suits arising in the ordinary course of business. The Company does not expect that the resolution of these matters will have a material adverse effect on its financial position or results of operations.

6. License Agreement

Beijing SL License and Collaboration Agreement

Upon the close of the Merger, the License and Collaboration Agreement (the “Beijing SL Agreement”) with Beijing SL Pharmaceutical Co., Ltd. (“Beijing SL”) was assumed by the Company, pursuant to which the Company granted Beijing SL an exclusive royalty-bearing license to research, develop, manufacture and commercialize pharmaceutical products comprising, as an active ingredient, Gemcabene in mainland China, Hong Kong, Macau and Taiwan (each, a “region,” and collectively, the “Territory”). The terms of the agreement include payments based upon achievement of milestones and royalties on net product sales. Under the Beijing SL Agreement, the Company has variable consideration in the form of milestone payments. As of September 30, 2020, no revenue under the Beijing SL Agreement has been recognized.

Under the terms of the Beijing SL Agreement, Beijing SL will be responsible, at its expense, for developing and commercializing products containing Gemcabene (each, a “Licensed Product”) in the Territory, with certain assistance from the Company. To the extent mutually agreed to in writing, the Company and Beijing SL will collaborate on the Phase 3 clinical trial for homozygous familial hypercholesterolemia or other clinical trials with the Company as the sponsor designed to enroll patients both inside and outside the Territory (a “Global Study”), but Beijing SL will be responsible, at its expense, for the conduct of any Global Study to the extent solely in the Territory, subject to the Company’s final decision making authority, and the Company will be responsible, at its expense, for the conduct of any Global Study to the extent solely outside of the Territory. Under a territory development plan, the parties shall develop Licensed Products with respect to the Territory. Beijing SL will be responsible for development activities, including non-clinical and clinical studies directed at obtaining regulatory approval of the Licensed Product in the Territory. Beijing SL has agreed to use commercially reasonable efforts to commercialize the Licensed Products for each indication that receives regulatory approval in the Territory and shall prepare and present a commercialization plan that shall be subject to approval by the joint steering committee.

Pursuant to the Beijing SL Agreement, Beijing SL was to make a non-refundable upfront gross payment of $2.5 million to the Company within 45 days of the effective date of the Beijing SL Agreement; the upfront payment was received in October 2019 and such funds were fully expended prior to the close of Merger. Additionally, with respect to each Licensed Product, the Company is eligible to receive (i) payments for specified developmental and regulatory milestones (including submission of a new drug application to China’s National Medical Product Administration, dosing of the first patient in a phase 3 clinical trial in mainland China and regulatory approval for the first and each additional indication of a Licensed Product in the Territory) totaling up to $6 million in the aggregate and (ii) payments for specified global net sales milestones of up to $20 million in the aggregate multiplied by the ratio of the net sales of a Licensed Product sold by Beijing SL in the Territory divided by the global net sales of a Licensed Product, which net sales milestone payments are payable once, upon the first achievement of such milestone.

Beijing SL is also obligated to pay the Company tiered royalties ranging from the mid-teens to twenty percent on the net sales of all Licensed Products in the Territory until the latest of (a) the date on which any applicable regulatory exclusivity with respect to such Licensed Product expires in such region, (b) the expiration or abandonment of the last
valid patent claim or joint patent claim covering such Licensed Product in each region and (c) the fifth anniversary of the first commercial sale of such Licensed Product in such region (the “Royalty Term”). Future milestone payments under the Beijing SL Agreement, if any, are not expected to begin for at least one year and will extend over a number of subsequent years. The Company cannot determine the date on which Beijing SL’s potential royalty payment obligations to the Company would expire because Beijing SL has not yet developed any Licensed Products under the Beijing SL Agreement and therefore the Company cannot at this time identify the date of the first commercial sale or the periods of any regulatory exclusivity or patent claims with respect to any Licensed Product.

On a Licensed Product-by-Licensed Product and region-by-region basis upon the expiration of the Royalty Term, the license granted to Beijing SL shall be deemed perpetual, fully paid-up and royalty free with respect to such Licensed Product in such region. Either party may terminate the Agreement (x) with written notice in the event of the other party’s material breach following a cure period or (y) if the other party becomes subject to certain insolvency proceedings. In addition, the Company may terminate the agreement in its entirety if Beijing SL or its affiliates or sublicensees commence a proceeding challenging the validity, enforceability or scope of any of the Company’s patents.

To the extent rights granted to Beijing SL under the Beijing SL Agreement are controlled by the Company pursuant to the Pfizer Agreement, such rights are subject to the terms and conditions of such agreement with Pfizer, and Beijing SL has agreed to comply with such terms and conditions.

The Beijing SL Agreement contemplates that Beijing SL and the Company shall, no later than twelve months prior to the anticipated date of the first commercial sale of a Licensed Product, if any, negotiate in good faith and execute a commercial supply agreement, pursuant to which Beijing SL shall purchase from the Company, and the Company shall use commercially reasonable efforts to supply, Gemcabene or Licensed Product for clinical or commercial purposes, as applicable, until manufacturing and regulatory transfers are complete.

Each of the Company and Beijing SL has agreed to indemnify the other party against certain losses and expenses relating to the development or commercialization of a Licensed Product by the indemnifying party, the negligence or willful misconduct of the indemnifying party or its directors, officers, employees or agents or a breach of the indemnifying party’s representations, warranties or covenants.

7. Debt (in thousands, except share and per share data)

In February 2018, the Company received a total of $500 from the issuance by Private NeuroBo of convertible promissory notes (the "Convertible Notes") with an original maturity date of December 31, 2022. On December 30, 2019, the Convertible Notes were converted into 1,565,300 shares of common stock.

Prior to conversion, the lenders had the option to convert all of the then-unpaid note balance including principal and accrued but unpaid interest into common stock, at a conversion price of $0.40 per share after the earlier of (A) the closing of a firmly underwritten public offering pursuant to an effective registration statement under the Securities Act of 1933, as amended, covering the offer and sale of common stock for the account of the Company in the United States of America or similar registration in the Republic of Korea, or (B) January 1, 2020. On October 23, 2019, the Convertible Notes were amended (the “Amended Convertible Notes”) to require mandatory conversion upon the completion of a reverse merger transaction based on the then-unpaid note balance including principal and accrued but unpaid interest into common stock, at a conversion price of $0.40 per share.

The Convertible Notes and Amended Convertible Notes (herein collectively referred to as the “Notes”) accrued interest at a rate of 5.00% per annum. The Company recorded interest on principal of $6 and $19 for the three and nine month periods ended September 30, 2019, respectively. The Notes were not outstanding during 2020.

The fair value of the common stock, as determined using an option pricing model consistent with the AICPA Practice
Guide, was in excess of the conversion price of the Convertible Notes. Accordingly, the Company initially recorded a $401 beneficial conversion feature upon issuance based on the intrinsic value of the conversion feature, which resulted in a debt discount with a corresponding amount to additional paid in capital.

Debt discount related to the beneficial conversion feature was being amortized over the life of the Convertible Notes using the effective interest method as additional interest expense. The Company recorded interest expense of $10 and $26 for the three and nine month periods ended September 30, 2019, respectively, related to the debt discount.

8. Stockholders’ Equity (Deficit)

Common Stock

The voting, dividend, and liquidation rights of the holders of the common stock are subject to and qualified by the rights, powers, and preferences of the holders of the preferred stock when outstanding. The holders of the common stock are entitled to one vote for each share of common stock held at all meetings of stockholders.

Dividend Rights

Common stock holders are entitled to receive dividends at the sole discretion of the board of directors of the Company. There have been no dividends declared on common stock as of September 30, 2020.

Voting Rights

The holders of common stock are entitled to one vote for each share of common stock along with all other classes and series of stock of the Company on all actions to be taken by the stockholders of the Company, including actions that would amend the certificate of incorporation of the Company to increase the number of authorized shares of the common stock.

Liquidation Rights

In the event of any liquidation, dissolution, or winding-up of the Company, the holders of common stock shall be entitled to share in the remaining assets of the Company available for distribution post preferential distributions made to holders of the Company’s preferred stock.

April 2020 Equity Financing

On April 13, 2020, the Company entered into a Securities Purchase Agreement (the “Purchase Agreement”) with an institutional investor, pursuant to which the Company sold, in a registered direct offering (the “Registered Offering”), 750,000 shares (the “Shares”) of the Company’s common stock at an offering price of $10 per share.

The Registered Offering resulted in gross proceeds of $7.5 million, before deducting the placement agent’s fees and related offering expenses. The Registered Offering closed on April 16, 2020.

In connection with the Registered Offering, the placement agent received a cash commission equal to 7% of the gross proceeds from the sale of the Common Stock and warrants (the “Placement Agent’s Warrants”) to purchase up to 37,500 shares of Common Stock, which represented 5.0% of the Shares sold in the Registered Offering. The Placement Agent’s Warrants have an exercise price of $12.50 per share, which represented 125% of the per share offering price of the Shares and a termination date of April 16, 2025. The fair value of the Placement Agent’s Warrants was $289 and was based on the Black-Scholes pricing model. Input assumptions used were as follows: a risk-free interest rate of 0.4%; expected volatility of 78.0%; expected life of 5 years; and expected dividend yield of 0%. The underlying traded stock
price was used in the analysis. The Placement Agent’s Warrants were classified in stockholders’ equity as the number of shares were fixed and determinable and given that the Placement Agent’s Warrants did not require cash settlement or have other provisions precluding equity treatment.

During the nine month period ended September 30, 2020, issuance costs in connection with the Registered Offering were $1.0 million which included cash commissions equal to $0.5 million, legal and other fees of $0.2 million and Placement Agent’s Warrants with a value of $0.3 million.

Warrants

The following warrants were outstanding as of September 30, 2020 and December 31, 2019:

<table>
<thead>
<tr>
<th>Exercise Price</th>
<th>Number Outstanding</th>
<th>Expiration Date</th>
<th>Number Exercisable</th>
</tr>
</thead>
<tbody>
<tr>
<td>$186.75</td>
<td>1,440</td>
<td>July 2028</td>
<td>1,440</td>
</tr>
<tr>
<td>$260.00</td>
<td>39,115</td>
<td>March 2022</td>
<td>39,115</td>
</tr>
<tr>
<td><strong>Total outstanding December 31, 2019</strong></td>
<td><strong>40,555</strong></td>
<td></td>
<td><strong>40,555</strong></td>
</tr>
<tr>
<td>$12.50</td>
<td>37,500</td>
<td>April 2025</td>
<td>37,500</td>
</tr>
<tr>
<td><strong>Total outstanding September 30, 2020</strong></td>
<td><strong>78,055</strong></td>
<td></td>
<td><strong>78,055</strong></td>
</tr>
</tbody>
</table>

9. Stock-based Compensation

Stock-based compensation expense was included in general and administrative and research and development costs as follows in the accompanying statements of comprehensive loss (in thousands):

<table>
<thead>
<tr>
<th></th>
<th>Three Months Ended</th>
<th></th>
<th>Nine Months Ended</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>September 30,</td>
<td>September 30,</td>
<td></td>
<td>September 30,</td>
</tr>
<tr>
<td></td>
<td>2020</td>
<td>2019</td>
<td>2020</td>
<td>2019</td>
</tr>
<tr>
<td>Research and development</td>
<td>$</td>
<td>$70</td>
<td>$18</td>
<td>$115</td>
</tr>
<tr>
<td>General and administrative</td>
<td>209</td>
<td>(6)</td>
<td>521</td>
<td>78</td>
</tr>
<tr>
<td>Total stock-based compensation</td>
<td>$209</td>
<td>$54</td>
<td>$539</td>
<td>$193</td>
</tr>
</tbody>
</table>

Stock Options

2019 and 2018 Stock Plans

In December 2018, Private NeuroBo adopted the NeuroBo Pharmaceuticals, Inc. 2018 Stock Plan (the “2018 Plan”) and in December 2019 in connection with the Merger, the Company adopted the 2019 Equity Incentive Plan (the “2019 Plan”). 2018 Plan options to purchase Private NeuroBo common stock outstanding as of immediately prior to the Merger were assumed by the Company upon the Merger and became options to purchase the Company’s common stock, as adjusted by the Exchange Ratio. The 2018 Plan and 2019 Plan provide for the grant of stock options, restricted stock and other equity awards of the Company’s common stock to employees, officers, consultants, and directors. Options expire within a period of not more than ten years from the date of grant.
The following table summarizes the Company’s activity related to its stock options for the nine months ended September 30, 2020 and 2019:

<table>
<thead>
<tr>
<th></th>
<th>Nine Months Ended September 30,</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2020</td>
</tr>
<tr>
<td>Outstanding on January 1</td>
<td>633,277</td>
</tr>
<tr>
<td>Granted</td>
<td>420,000</td>
</tr>
<tr>
<td>Exercised</td>
<td>(84,589)</td>
</tr>
<tr>
<td>Forfeited/Cancelled</td>
<td>(48,333)</td>
</tr>
<tr>
<td>Outstanding on September 30</td>
<td>920,355</td>
</tr>
</tbody>
</table>

During the three month periods ended September 30, 2020 and 2019, 60,000 and zero stock options were granted, respectively, and 420,000 and 960,204 stock options were granted during the nine month periods ended September 30, 2020 and 2019, respectively, to employees, non-employee directors and non-employee consultants with both service and performance conditions. The options granted with service conditions generally vest over a one and three year period. The total number of stock options outstanding as of September 30, 2020 and December 31, 2019 was 920,355 and 633,277, respectively.

The weighted average fair value per share of options granted during the three month periods ended September 30, 2020 and 2019 was $3.91 and zero, respectively, and $5.35 and $0.50 during the nine month periods ended September 30, 2020 and 2019, respectively.

The Company measures the fair value of stock options with service-based and performance-based vesting criteria to employees, consultants and directors on the date of grant using the Black-Scholes option pricing model. The Company does not have history to support a calculation of volatility and expected term. As such, the Company has used a weighted-average volatility considering the volatilities of several guideline companies.

For purposes of identifying similar entities, the Company considered characteristics such as industry, length of trading history, and stage of life cycle. The assumed dividend yield was based on the Company’s expectation of not paying dividends in the foreseeable future. The average expected life of the options was determined based on the mid-point between the vesting date and the end of the contractual term according to the “simplified method” as described in Staff Accounting Bulletin 110. The risk-free interest rate is determined by reference to implied yields available from U.S. Treasury securities with a remaining term equal to the expected life assumed at the date of grant. The Company records forfeitures when they occur.

The weighted-average assumptions used in the Black-Scholes option-pricing model are as follows:

<table>
<thead>
<tr>
<th></th>
<th>Three Months Ended</th>
<th>Nine Months Ended</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>September 30,</td>
<td>September 30,</td>
</tr>
<tr>
<td></td>
<td>2020</td>
<td>2019</td>
</tr>
<tr>
<td>Expected stock price volatility</td>
<td>76.8 %</td>
<td>— %</td>
</tr>
<tr>
<td>Expected life of options (years)</td>
<td>5.8</td>
<td>—</td>
</tr>
<tr>
<td>Expected dividend yield</td>
<td>— %</td>
<td>— %</td>
</tr>
<tr>
<td>Risk free interest rate</td>
<td>0.36 %</td>
<td>— %</td>
</tr>
</tbody>
</table>
Evergreen provision

Under the 2019 Plan, the shares reserved automatically increase on January 1st of each year, for a period of not more than ten years commencing on January 1, 2020 and ending on (and including) January 1, 2029, to an amount equal to the lesser of 4% of the common shares outstanding as of January 1st, or a lesser amount as determined by the Board. The aggregate maximum number of shares of common stock that may be issued pursuant to the 2019 Plan under the evergreen provision is 6,680,000 shares of common stock. On January 1, 2020, 623,708 shares were added to the 2019 Plan as a result of the evergreen provision.

During the three month periods ended September 30, 2020 and 2019, 28,333 and 37,151 stock options vested, respectively, and 115,485 and 194,327 stock options vested during the nine month periods ended September 30, 2020 and 2019, respectively. During the three and nine month periods ended September 30, 2020, 48,333 stock options were forfeited. During the three and nine month periods ended September 30, 2019, no stock options were forfeited.

As of September 30, 2020, 4,115,512 shares in the aggregate were available for future issuance under the 2019 Plan and 2018 Plan.

Unrecognized stock-based compensation cost for the stock options issued under the both the Company’s 2019 Plan and 2018 Plan was $1.5 million as of September 30, 2020. The unrecognized stock-based expense is expected to be recognized over a weighted average period of 2.4 years.

10. Redeemable Preferred Stock (in thousands, except share and per share data)

Upon close of the Merger on December 30, 2019, 8,264,613 shares of Private NeuroBo Series A and Series B redeemable preferred stock (as adjusted for the Exchange Ratio) were converted to Private NeuroBo common stock on a 1:1 basis. Previously in April 2018, Private NeuroBo sold and issued in a private placement 4,801,020 shares of Series A redeemable convertible preferred stock (as adjusted for the Exchange Ratio) at $3.50 per share, raising $16,800 in gross proceeds. Subsequently in May and June 2019, Private NeuroBo sold and issued 3,463,593 Series B redeemable convertible preferred stock (as adjusted for the Exchange Ratio) at $7.00 per share, raising $24,240 in gross proceeds.

While outstanding, the redeemable preferred stock was classified outside of stockholders’ equity (deficit) because the shares contained certain redemption features that were not solely within the control of the Company. Private NeuroBo did not adjust the carrying values of the convertible preferred stock to the liquidation preferences of such shares because the occurrence of any such change of control event was not deemed probable.

11. Net Loss Per Common Share

Basic net loss per share is computed by dividing the net loss by the weighted-average number of common shares outstanding for the period, without consideration for potentially dilutive securities if their effect is antidilutive. Diluted net loss per share is computed by dividing the net loss by the weighted average number of shares of common stock and dilutive common stock equivalents outstanding for the period determined using the treasury stock and if-converted methods. Dilutive common stock equivalents are comprised of convertible preferred stock, convertible notes payable, options outstanding under the Company's stock option plan and warrants. For all periods presented, there is no difference in the number of shares used to calculate basic and diluted shares outstanding as inclusion of the potentially dilutive securities would be antidilutive.
The following potential common shares were not considered in the computation of diluted net loss per share as their effect would have been anti-dilutive:

<table>
<thead>
<tr>
<th></th>
<th>Three Months Ended September 30</th>
<th>Nine Months Ended September 30</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>2020</td>
<td>2019</td>
</tr>
<tr>
<td>Redeemable preferred stock</td>
<td>—</td>
<td>8,264,613</td>
</tr>
<tr>
<td>Convertible notes</td>
<td>—</td>
<td>1,547,491</td>
</tr>
<tr>
<td>Stock options</td>
<td>920,355</td>
<td>960,204</td>
</tr>
<tr>
<td>Warrants</td>
<td>78,055</td>
<td>—</td>
</tr>
</tbody>
</table>

12. Income Taxes

The effective tax rate for the three and nine month periods ended September 30, 2020 and 2019 was zero percent. As a result of the analysis of all available evidence as of September 30, 2020 and December 31, 2019, the Company recorded a full valuation allowance on its net deferred tax assets. Consequently, the Company reported no income tax benefit for the three and nine month periods ended September 30, 2020 and 2019. If the Company’s assumptions change and the Company believes that it will be able to realize these deferred tax assets, the tax benefits relating to any reversal of the valuation allowance on deferred tax assets will be recognized as a reduction of future income tax expense. If the assumptions do not change, each period the Company could record an additional valuation allowance on any increases in the deferred tax assets.

On March 27, 2020, the U.S. government enacted the Coronavirus Aid, Relief, and Economic Security Act (“CARES Act”) which includes modifications to the limitation on business interest expense and net operating loss provisions, and provides a payment delay of employer payroll taxes during 2020 after the date of enactment. The CARES Act is not expected to have a material impact on the Company’s consolidated financial statements.

13. Related Party Transactions (in thousands, except per share data)

On September 28, 2018, Private NeuroBo entered into a five year manufacturing and supply agreement with Dong-A ST for manufacturing and supply of NB-01 drug substance and placebos for the purpose of research and development to be used in Phase 3 clinical trials (the “Manufacturing Agreement”). The Company recognized no product manufacturing related costs under the Manufacturing Agreement for the three month and nine month periods ended September 30, 2020, and zero and $314 during the three and nine month periods ended September 30, 2019, respectively. The product manufacturing related costs, when incurred, are reflected as research and development expenses. None of the costs incurred under the Manufacturing Agreement remained unpaid as of September 30, 2020 or December 31, 2019.

The Manufacturing Agreement will automatically terminate in the event that the license agreement with Dong-A ST is terminated for any reason. In addition, each of Dong-A ST and NeuroBo may terminate the Manufacturing Agreement (1) upon the material breach by the other party, if the breach is not cured within a specified number of days after receiving notice from the terminating party, or if the breach cannot reasonably be cured within such period and the breaching party has not started to remedy the breach within such period and diligently endeavored to cure the breach within a reasonable time thereafter, or (2) in the event that (i) the other party is the subject of a petition for bankruptcy, reorganization, or arrangement and the same is not dismissed within thirty days thereof, (ii) a receiver or trustee is appointed for all or a substantial portion of the assets of the other party, or (iii) the other party makes an assignment for the benefit of its creditors.

On June 7, 2020, the Company entered into a manufacturing and supply agreement (the “Manufacturing and Supply Agreement”) with Dong-A ST for the manufacturing and supply of NB-02 drug product and placebo for the purpose of research and development of NB-02, including but not limited to, the use in the first NB-02 human clinical trial to be
conducted by the Company. Under the terms of the Manufacturing and Supply Agreement, upon receipt of a purchase order from the Company no later than 270 days prior to the requested delivery date, Dong-A ST has agreed to produce for the Company tablets of the NB-02 drug substance and placebos at a specified supply price. The Company is obligated to manufacture, or have manufactured, and supply to Dong-A the active pharmaceutical ingredients which are necessary to manufacture the NB-02 drug product. The Manufacturing and Supply Agreement has a five year term, subject to earlier termination under certain circumstances.

14. Subsequent Events (in thousands)

On November 11, 2020, the Company entered a non-cancelable operating lease, for its corporate headquarters. The agreement, effective February 1, 2021, has a six month term, and rental costs of approximately $3 per month prior to the application of certain rent concessions granted by the landlord in the amount of approximately $1 over the term of the lease.
ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion of our financial condition and results of operations should be read in conjunction with the condensed consolidated financial statements and related notes included elsewhere in this report and the audited financial statements and related notes for the fiscal year ended December 31, 2019 included in our Annual Report on Form 10-K (“2019 Form 10-K”) filed on March 30, 2020.

Forward-Looking Statements

Certain statements contained in this Quarterly Report on Form 10-Q are not statements of historical fact and are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended (the “Exchange Act”). Forward-looking statements give current expectations or forecasts of future events or our future financial or operating performance. All statements other than statements of historical facts contained in this Quarterly Report on Form 10-Q are forward-looking statements. We may, in some cases, use words such as “anticipate,” “believe,” “could,” “estimate,” “expect,” “intend,” “may,” “plan,” “target,” “contemplate,” “potential,” “predict,” “project,” “should,” “will,” “would” or the negative of those terms, and similar expressions that convey uncertainty of future events or outcomes to identify these forward-looking statements.

These forward-looking statements reflect our management’s beliefs and views with respect to future events, are based on estimates and assumptions as of the date of this report and are subject to known and unknown risks and uncertainties, many of which are beyond our control, that could cause our actual results to differ materially from those in these forward-looking statements. We discuss many of these risks in greater detail under Part I, Item 1A “Risk Factors” in our 2019 Form 10-K filed on March 30, 2020 and in subsequent reports filed with or furnished to the SEC. Moreover, we operate in a very competitive and rapidly changing environment. New risks emerge from time to time. It is not possible for our management to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. Given these uncertainties, you should not place undue reliance on these forward-looking statements.

Any forward-looking statement made by us in this report speaks only as of the date hereof or as of the date specified herein. We undertake no obligation to publicly update any forward-looking statement, whether as a result of new information, future developments, changed circumstances or otherwise, except as may be required by applicable laws or regulations.

Overview

NeuroBo Pharmaceuticals Inc. (the “Company,” “we,” “us” or “our”) is a clinical-stage biotechnology company focused on developing and commercializing novel pharmaceuticals to treat neurodegenerative disorders affecting millions of patients worldwide. For more information on our business and our three product candidates, NB-01, NB-02 and Gemcabene, see “Business-Overview” in Part I, Item 1 of our Annual Report on Form 10-K filed on March 30, 2020. On July 24, 2019, Gemphire Therapeutics Inc. (“Gemphire”), and NeuroBo Pharmaceuticals, Inc. (“Private NeuroBo”) entered into a definitive merger agreement, which was amended on October 29, 2019 (the “Merger Agreement”). The merger closed on December 30, 2019 (the “Effective Date”), whereby Private NeuroBo merged with a wholly-owned subsidiary of the Company in an all-stock transaction (the “Merger”).
Recent Developments

COVID-19

We are subject to risks and uncertainties as a result of the COVID-19 pandemic. The extent of the impact of the COVID-19 pandemic on our business is highly uncertain and difficult to predict, as the responses that we, other businesses and governments are taking continue to evolve. Furthermore, capital markets and economies worldwide have also been negatively impacted by the COVID-19 pandemic, and it is possible that it could cause a lasting national or global economic recession. Policymakers around the globe have responded with fiscal policy actions to support the healthcare industry and economy as a whole. The magnitude and overall effectiveness of these actions remain uncertain.

To date, except for the adjustments to scientific activity described under “Current Scientific Activity” below, we have not experienced any significant changes in our business that would have a significant negative impact on our consolidated statements of operations or cash flows.

The severity of the impact of the COVID-19 pandemic on our business will depend on a number of factors, including, but not limited to, the duration and severity of the pandemic and the extent and severity of the impact on our service providers, suppliers, contract research organizations and our clinical trials, all of which are uncertain and cannot be predicted. As of the date of issuance of our financial statements, the extent to which the COVID-19 pandemic may in the future materially impact our financial condition, liquidity or results of operations is uncertain.

Current Scientific Activity

In light of the present business environment, including the impact of the COVID-19 pandemic, we are currently conducting the scientific activities described below with a view toward conserving financial resources.

NB-01. For NB-01, we have determined that any attempt to conduct Phase 3 clinical trials, as previously announced, would be difficult if not impossible in the short or medium term. Accordingly, in the first quarter of 2020, we directed our contract research organization (“CRO”) partners and other vendors working on the Phase 3 clinical trials of NB-01 to cease all work and we terminated our existing contract arrangements with each of them.

We are currently evaluating our options regarding the NB-01 asset:

- **Orphan drug.** Development of NB-01 as an orphan drug is among the alternatives we are considering. We have identified one potential rare disease indication for NB-01, but we have not yet conducted feasibility studies for it. We believe that development for such indication would depend on our ability to renegotiate milestone payments under our exclusive license agreement with Dong-A ST to reflect the potential revenue from such indication. See the risk factor entitled “We have determined to postpone indefinitely the initiation of Phase 3 clinical trials of NB-01 under present circumstances, and we may not be able to successfully develop NB-01 pursuant to other alternatives, including as an orphan drug or as a nutraceutical candidate” in Part II, Item 1A “Risk Factors” below.

- **Nutraceutical.** We have considered marketing NB-01 as a nutraceutical (non-pharmaceutical) product, and we may re-explore this pathway if the identified rare disease indication for NB-01 does not proceed.

NB-02. During the third quarter of 2020, we continued work on preparing an Investigational New Drug (“IND”) application to the U.S. Food and Drug Administration (“FDA”) for NB-02. In order to preserve operating capital, we have postponed continued work on the IND and the first human clinical trials for NB-02 until global health and macroeconomic conditions improve, with a view toward commencing clinical trial activity in the second half of 2021,
subject to improvement of the constraints imposed by the COVID-19 pandemic. We are also considering engaging with a strategic partner to assist with clinical trials for NB-02.

**Gemcabene.** In May 2020, we received written communication from the U.S. Food and Drug Administration ("FDA") that the clinical development program for Gemcabene remains on a partial clinical hold. We continue to review our options regarding Gemcabene.

As of September 30, 2020, we had cash and cash equivalents of $12.4 million. Operating at such level of scientific activity, we expect that our cash, including the net proceeds from the Registered Offering, will be adequate to fund operations into the third quarter of 2021.

We will need to raise additional capital to fund continued operations at the current level through the third quarter of 2021 and beyond. Although we are exploring financing opportunities and carefully monitoring the capital markets, we do not yet have any commitments for additional financing and may not be successful in our efforts to raise additional funds. Any amounts raised will be used for further development of our product candidates and for other working capital purposes and, depending on the amount raised, for commencing clinical activity on NB-02 in the second half of 2021.

If we are unable to raise additional capital (which is not assured at this time, particularly as a result of recent depressed capital market conditions), our long-term business plan may not be accomplished, and we may be forced to cease, reduce, or delay operations. We have some ability to reduce costs further in 2020 and 2021, thereby potentially lengthening our operational window further into the third quarter of 2021.

**Going Concern**

The accompanying condensed consolidated financial statements have been prepared in conformity with GAAP, which contemplate our continuation as a going concern. We have not established a source of revenues and, as such, have been dependent on funding operations through the sale of equity securities. Since inception, we have experienced significant losses and incurred negative cash flows from operations. We expect to incur further losses over the next several years as we develop our business. We have spent, and expect to continue to spend, a substantial amount of funds in connection with implementing our business strategy.

We will need substantial additional funding to support our continuing operations and to pursue our business strategy and, in the meantime, we have reduced scientific activity (as indicated above) and we are carefully controlling expenses. Until such time as we can generate significant revenue from product sales, if ever, we expect to continue to finance our operations primarily through proceeds derived from the sale of equity.

These factors individually and collectively raise substantial doubt about our ability to continue as a going concern. Our financial statements do not include any adjustments or classifications that may result from our possible inability to continue as a going concern. The report of our independent registered public accounting firm on our financial statements for the year ended December 31, 2019 includes an explanatory paragraph regarding the existence of substantial doubt about our ability to continue as a going concern.

**Key operating data**

We have incurred significant operating losses since inception. Our ability to generate product revenue sufficient to achieve profitability will depend on the successful development and eventual commercialization of one or more of our current or future product candidates. Our net losses were $3.1 million and $3.6 million for the three months ended September 30, 2020 and 2019, respectively, and $10.2 million and $8.0 million for the nine months ended September 30, 2020 and 2019, respectively. To date, we have not generated any revenue from product sales,
collaborations with other companies, government grants or any other source, and do not expect to generate any revenue in
the foreseeable future.

As of September 30, 2020, we had an accumulated deficit of $47.0 million. We expect to continue to incur significant
expenses and increasing operating losses for at least the next several years. We expect that our expenses and capital
requirements will increase substantially in connection with our ongoing activities, particularly if and as we:

● pursue clinical development for any of our current product candidates;
● initiate preclinical studies and clinical trials with respect to any additional indications for our current product
candidates and any future product candidates that we may pursue;
● acquire or in-license other product candidates and/or technologies;
● develop, maintain, expand and protect our intellectual property portfolio;
● hire additional clinical, scientific and commercial personnel;
● establish a commercial manufacturing source and secure supply chain capacity sufficient to provide
commercial quantities of any product candidates for which we may obtain regulatory approval;
● seek regulatory approvals for any product candidates that successfully complete clinical trials;
● establish a sales, marketing and distribution infrastructure and/or enter into partnership arrangements to
commercialize any products for which we may obtain regulatory approval; or
● add administrative, operational, financial and management information systems and personnel, including
personnel to support our product development and planned future commercialization efforts, and to support
our transition to a public reporting company.

Components of Results of Operations

Operating Expenses

Research and Development Expenses

Research and development expenses consist primarily of costs incurred in connection with the development of our
product candidates. We expense research and development costs to operations as incurred. These expenses include:

● employee-related expenses, including salaries, related benefits and stock-based compensation, for
employees engaged in research and development functions;
● expenses incurred in connection with the clinical development of our product candidates, including under
agreements with third parties, such as consultants and Clinical Research Organizations ("CROs");
● the cost of manufacturing and storing drug products for use in our preclinical studies and clinical trials,
including under agreements with third parties, such as consultants and Clinical Manufacturing
Organizations ("CMOs");
● facilities, depreciation and other expenses, which include direct or allocated expenses for rent and
maintenance of facilities and insurance;
● costs related to compliance with regulatory requirements; and
● payments made under third-party licensing agreements.

We recognize external development costs based on an evaluation of the progress toward completion of specific tasks
using information provided to us by our service providers. This process involves reviewing open contracts and purchase
orders, communicating with our personnel to identify services that have been performed on our behalf, and estimating the
level of service performed and the associated cost incurred for the service when we have not yet been invoiced or otherwise
notified of actual costs. Nonrefundable advance payments for goods or services to be received in the future for use in
research and development activities are recorded as prepaid expenses. Such amounts are recognized
as an expense when the goods have been delivered or the services have been performed, or when it is no longer expected that the goods will be delivered, or the services rendered.

Our direct research and development expenses consist primarily of external costs, such as fees paid to outside consultants, CROs, CMOs and research laboratories in connection with our clinical development, quality assurance and quality control processes, manufacturing, and clinical development activities. Our direct research and development expenses also include fees incurred under third-party license agreements. We use our employee and infrastructure resources across multiple research and development projects. We do not allocate employee costs and costs associated with our facilities, including depreciation or other indirect costs, to specific product candidates because these costs are deployed across multiple programs and, as such, are not separately classified. We use internal resources primarily to conduct manufacturing and clinical development activities. These employees work across multiple programs and, therefore, we do not track our costs by product candidate.

Clinical development activities are central to our business model. We do not believe that our historical costs are indicative of the future costs associated with these programs, nor do they represent the costs of other future programs we may initiate. Product candidates in later stages of clinical development generally have higher development costs than those in earlier stages of clinical development, primarily due to the increased size and duration of later-stage clinical trials. We have some control over the timing of these expenses, but costs may be difficult to control once clinical trials have commenced.

The successful development and commercialization of our product candidates are highly uncertain. At this time, we cannot reasonably estimate or know the nature, timing and costs of the efforts that will be necessary to complete the preclinical and clinical development of any of our product candidates. Additionally, because of the risks inherent in novel treatment discovery and development, we cannot reasonably estimate or know:

- the timing and progress of preclinical and clinical development activities;
- the number and scope of clinical programs that we decide to pursue;
- our ability to maintain our current development programs and to establish new ones;
- establishing an appropriate safety profile with IND-enabling studies;
- successful patient enrollment in, and the initiation and completion of, clinical trials;
- the successful completion of clinical trials with safety, tolerability and efficacy profiles that are satisfactory to the FDA or any comparable foreign regulatory authority;
- the receipt of regulatory approvals from applicable regulatory authorities;
- the timing, receipt and terms of any marketing approvals from applicable regulatory authorities;
- our ability to establish new licensing or collaboration arrangements;
- establishing agreements with third-party manufacturers for clinical supply for our clinical trials and commercial manufacturing, if any of our product candidates is approved;
- development and timely delivery of clinical-grade and commercial-grade drug formulations that can be used in our clinical trials and for commercial launch;
- obtaining, maintaining, defending and enforcing patent claims and other intellectual property rights;
- launching commercial sales of our product candidates, if approved, whether alone or in collaboration with others;
- maintaining a continued acceptable safety profile of the product candidates following commercialization; or
- the effect of competing technological and market developments.

A change in the outcome of any of these variables with respect to the development of our product candidates could significantly change the costs and timing associated with the development of that product candidate.
General and Administrative Expenses

General and administrative expenses consist primarily of salaries and related costs, including stock-based compensation, for personnel in executive, finance and administrative functions. General and administrative expenses also include direct and allocated facility-related costs as well as professional fees for legal, patent, consulting, investor and public relations, accounting, and audit services.

We anticipate that our general and administrative expenses will increase in the future as a result of accounting, audit, legal, regulatory, compliance, and director and officer insurance costs as well as investor and public relations expenses associated with being a public company. Some of these increases may be offset by decreased expenses associated with the change in strategy for NB-01 and Gemcabene.

Interest Income (Expense), net

Interest Expense

Interest expense consists of the interest calculated at a rate of 5% per annum on the convertible notes issued by Private NeuroBo in February 2018 and debt discount amortization attributed to the underlying beneficial conversion features of the convertible notes. The convertible notes were converted into shares of common stock in connection with the Merger.

Interest Income

Interest income consists of bank interest earned on our cash and cash equivalents.

Other (Expense) Income, net

Other (expense) income, net reflects non-operating expenses associated mainly with realized foreign currency exchange gains and losses.

Results of Operations

The following table summarizes our operating results for the periods indicated:

<table>
<thead>
<tr>
<th></th>
<th>For the Three Months Ended</th>
<th></th>
<th>Change</th>
<th>For the Nine Months Ended</th>
<th></th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating expenses:</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research and development</td>
<td>$ 1,265</td>
<td>$ 1,150</td>
<td>$ 115</td>
<td>$ 4,091</td>
<td>$ 3,898</td>
<td>$ 2,025</td>
</tr>
<tr>
<td>General and administrative</td>
<td>1,795</td>
<td>2,495</td>
<td>(700)</td>
<td>6,110</td>
<td>4,085</td>
<td>2,025</td>
</tr>
<tr>
<td>Total operating expenses</td>
<td>3,060</td>
<td>3,645</td>
<td>(585)</td>
<td>10,201</td>
<td>7,983</td>
<td>2,218</td>
</tr>
<tr>
<td>Loss from operations</td>
<td>(3,060)</td>
<td>(3,645)</td>
<td>585</td>
<td>(10,201)</td>
<td>(7,983)</td>
<td>(2,218)</td>
</tr>
<tr>
<td>Interest income (expense), net</td>
<td>6</td>
<td>24</td>
<td>(18)</td>
<td>34</td>
<td>(3)</td>
<td>37</td>
</tr>
<tr>
<td>Other (expense) income, net</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Loss before income taxes</td>
<td>(3,054)</td>
<td>(3,621)</td>
<td>567</td>
<td>(10,168)</td>
<td>(7,986)</td>
<td>(2,182)</td>
</tr>
<tr>
<td>Provision for income taxes</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Net loss</td>
<td>$ (3,054)</td>
<td>$ (3,621)</td>
<td>$ 567</td>
<td>$ (10,168)</td>
<td>$ (7,986)</td>
<td>$ (2,182)</td>
</tr>
</tbody>
</table>
Comparison of Three Months Ended September 30, 2020 and 2019

Research and Development Expenses

Research and development expenses were $1.3 million for the three months ended September 30, 2020 as compared to $1.2 million for the three months ended September 30, 2019. The $0.1 million increase in the third quarter of 2020 was primarily attributed to overall CRO termination costs of $0.6 million, offset in part by the reduction in clinical trial activity of $0.3 million, given the determination in March 2020 to postpone Phase 3 clinical trials of NB-01. Research and development expenses during the three months ended September 30, 2020 and 2019 included stock-based compensation of zero and $60,000, respectively.

General and Administrative Expenses

General and administrative expenses were $1.8 million for the three months ended September 30, 2020, compared to $2.5 million for the three months ended September 30, 2019. The decrease of $0.7 million was primarily due to reduction in transactional related costs that occurred during the third quarter of 2019 associated with legal, accounting and other consulting support of $1.6 million, offset by cost increases in the current quarter of $0.9 million related largely to director and officer insurance premiums of $0.4 million, public company related costs of $0.2 million, stock based compensation of $0.2 million and payroll related costs of $0.1 million. Stock-based compensation costs during the three month periods ended September 30, 2020 and 2019 were $0.2 million and a credit of $(6,000), respectively.

Interest Income (Expense), net

Interest income for the three month period ended September 30, 2020 was $6,000 related to cash deposits. The Company did not incur interest expenses during the third quarter of 2020 as there was no debt outstanding during the period.

Interest income (expense), net during the three month period ended September 30, 2019 included interest income of $40,000 related to cash deposits, offset in part by non-cash interest expense in connection with our convertible notes of $16,000. Non-cash interest expense during the three month period ended September 30, 2019 consisted of interest on principal in the amount of $6,000 and costs attributed to the underlying beneficial conversion features of the convertible notes in the form of discount amortization in the amount of $10,000.

Other (Expense) Income, net

Other (expense) income, net incurred during the three month periods ended September 30, 2020 and 2019 was nominal.

Comparison of Nine Months Ended September 30, 2020 and 2019

Research and Development Expenses

Research and development expenses were $4.1 million for the nine months ended September 30, 2020 as compared to $3.9 million for the nine months ended September 30, 2019. The $0.2 million increase in 2020 was primarily attributed to the CRO termination costs associated with the determination in March 2020 to postpone Phase 3 clinical trials of NB-01 in the amount of $1.3 million and to the further development of Gemcabene under the Contingent Value Rights Agreement in the amount of $0.8 million, offset largely by the overall reduction of clinical trial activity in 2020 of $1.2 million when compared to the comparable period in the prior year. Research and development expenses during the nine months ended September 30, 2020 and 2019 included stock-based compensation of $18,000 and $0.1 million, respectively.
General and Administrative Expenses

General and administrative expenses were $6.1 million for the nine months ended September 30, 2020, compared to $4.1 million for the nine months ended September 30, 2019. The increase of $2.0 million was primarily due to operating as a public company when compared to the comparable prior year. The cost increases in 2020 included $1.2 million in director and officer insurance premiums, $0.5 million in board of director and other public company costs, $0.4 million in stock-based compensation, legal costs of $0.3 million and facility related costs of $0.2 million, offset in part by decreases in consulting, audit and accounting support costs of $0.6 million. Stock-based compensation costs during the nine month periods ended September 30, 2020 and 2019 were $0.5 million and $0.1 million, respectively.

Interest Income (Expense), net

Interest income for the nine month period ended September 30, 2020 was $34,000 related to cash deposits. The Company did not incur interest expenses during the nine months ended September 30, 2020 as there was no debt outstanding during the period.

Interest (expense) income, net during the nine month period ended September 30, 2019 included non-cash interest expense in connection with our convertible notes of $45,000 offset in part by interest income of $42,000 related to cash deposits. Non-cash interest expense during the nine month period ended September 30, 2019 consisted of interest on principal in the amount of $19,000 and costs attributed to the underlying beneficial conversion features of the convertible notes in the form of discount amortization in the amount of $26,000.

Other (Expense) Income, net

Other (expense) income, net was $(1,000) during the nine month period ended September 30, 2020, compared to a nominal amount during the nine month period ended September 30, 2019. The net change was due to a fluctuations in realized foreign currency exchange gains and losses period over period.

Liquidity and Capital Resources

Prior to the Merger, Private NeuroBo funded operations with proceeds from sales of preferred stock and proceeds from the issuance of convertible debt. Prior to the Merger, Private NeuroBo received net proceeds of $40.9 million from sales of preferred stock and $0.5 million from the sales of convertible notes which were converted into shares of Private NeuroBo common stock, effective immediately prior to the closing of the Merger.

In April 2018, Private NeuroBo issued an aggregate of 4,801,020 shares of Series A preferred stock (as adjusted for the exchange ratio (“Exchange Ratio”) in connection with the Merger), at a purchase price of $3.50 per share, for aggregate gross consideration of approximately $16.8 million. On December 30, 2019, each share of Series A preferred stock then outstanding was converted into common stock in accordance with the terms of the Merger Agreement.

In August 2019, Private NeuroBo issued an aggregate of 3,463,593 shares of Series B preferred stock (as adjusted for the Exchange Ratio) at a purchase price of $7.00 per share, for aggregate gross consideration of approximately $24.2 million. On December 30, 2019, each share of Series B preferred stock then outstanding was converted into common stock in accordance with the terms of the Merger Agreement.

On April 13, 2020, we entered into a Securities Purchase Agreement with an institutional investor, pursuant to which we sold in a registered direct offering (the “Registered Offering”) 750,000 shares of our common stock, at an offering price of $10.00 per share. The Registered Offering resulted in gross proceeds of $7.5 million, before deducting the placement agent’s fees and related offering expenses.
Since inception, we have experienced significant losses and incurred negative cash flows from operations. We expect to incur further losses over the next several years as we develop our business. We have spent, and expect to continue to spend, a substantial amount of funds in connection with implementing our business strategy.

We will need substantial additional funding to support our continuing operations and to pursue our business strategy and, in the meantime, we have reduced scientific activity, as described under “Overview – Reduced Scientific Activity; Repurposing of NB-01” above, and we are carefully controlling expenses. In the first quarter of 2020, in connection with the reduced scientific activity, we directed our CRO partners and other vendors working on the Phase 3 clinical trials of NB-01 to cease all work and have terminated our existing contract arrangements with each of them.

As of September 30, 2020, we had cash and cash equivalents of $12.4 million. Operating at such level of scientific activity, we expect that our cash, including the net proceeds from the Registered Offering, will be adequate to fund operations into the third quarter of 2021.

We will need to raise additional capital to fund continued operations at the current level through the third quarter of 2021 and beyond. Although we are exploring financing opportunities and carefully monitoring the capital markets, we do not yet have any commitments for additional financing and may not be successful in our efforts to raise additional funds. If we are unable to raise additional capital (which is not assured at this time), our long-term business plan may not be accomplished, and we may be forced to cease, reduce, or delay operations. We have some ability to reduce costs further in 2020 and 2021, thereby potentially lengthening our operational window further into the third quarter of 2021.

**Cash Flows**

The following table summarizes our cash flows for the periods indicated:

<table>
<thead>
<tr>
<th>For the Nine Months Ended September 30,</th>
<th>2020 (in thousands)</th>
<th>2019 (in thousands)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net cash used in operating activities</td>
<td>$(8,416)</td>
<td>$(5,761)</td>
</tr>
<tr>
<td>Net cash used in investing activities</td>
<td>(2)</td>
<td>(118)</td>
</tr>
<tr>
<td>Net cash provided by financing activities</td>
<td>6,858</td>
<td>24,166</td>
</tr>
<tr>
<td>Net (decrease) increase in cash and restricted cash</td>
<td>$(1,560)</td>
<td>$18,287</td>
</tr>
</tbody>
</table>

**Operating Activities**

During the nine month period ended September 30, 2020, operating activities used $8.4 million of cash, primarily resulting from our net loss of $10.2 million offset by non-cash expenses related to stock-based compensation and depreciation in the aggregate of $0.6 million. Net cash provided by changes in our operating assets and liabilities for the nine month period ended September 30, 2020 was $1.2 million which consisted of an increase in accounts payable and accrued expenses of $1.5 million, offset in part by an increase in prepaid expenses and other current assets of approximately $0.3 million. The increase in prepaid expenses and other current assets was primarily due to the payment of insurance premiums. The net increase in accounts payable and accrued expenses was primarily attributed to the timing of vendor invoicing and payments and increases in clinical trial termination costs.

During the nine months ended September 30, 2019, operating activities used $5.8 million of cash, primarily resulting from a net loss of $8.0 million, offset by non-cash expenses relating to stock-based compensation, interest and depreciation in the aggregate of $0.2 million. Net cash provided by changes in operating assets and liabilities for the nine months ended September 30, 2019 amounted to $2.0 million and consisted of a decrease in prepaid expenses and other current assets of $0.9 million and a $1.1 million increase in accrued expenses and payables. The decrease in prepaid expenses and other current assets was primarily due to the expensing of prepaid amounts paid to CROs for clinical trial...
activities. The increase in accrued expenses was primarily due to increases in clinical trial costs and increases in bonus accruals.

Investing Activities

During the nine month period ended September 30, 2020, net cash used in investing activities was $2,000. Investing activities during the period consisted of purchases of property and equipment. During the nine months ended September 30, 2019, net cash used in investing activities was approximately $0.1 million, consisting of purchases of property and equipment.

Financing Activities

During the nine month period ended September 30, 2020, net cash provided by financing activities was $6.9 million, consisting of proceeds from the Registered Offering of $6.8 million, net of issuance costs, and from the exercise of stock options of $53,000. During the nine months ended September 30, 2019, net cash provided by financing activities was $24.2 million, consisting entirely of net proceeds of $24.2 million from the sale by Private NeuroBo of Series B preferred stock in May and June 2019.

Critical Accounting Policies and Estimates

Our financial statements are prepared in accordance with GAAP. These accounting principles require us to make estimates and judgments that can affect the reported amounts of assets and liabilities as of the date of the financial statements as well as the reported amounts of revenue and expense during the periods presented. We believe that the estimates and judgments upon which we rely are reasonably based upon information available to us at the time that we make these estimates and judgments. To the extent that there are material differences between these estimates and actual results, our financial results will be affected. The accounting policies that reflect our more significant estimates and judgments and which we believe are the most critical to aid in fully understanding and evaluating our reported financial results are described in Note 2 — Summary of Significant Accounting Policies to our condensed consolidated financial statements included elsewhere in this report.

During the three and nine months ended September 30, 2020, there were no material changes to our critical accounting policies or estimates disclosed in “Management’s Discussion and Analysis of Financial Condition and Results of Operations” included in our 2019 Form 10-K filed on March 30, 2020.

Off-Balance Sheet Arrangements

We did not have during the periods presented, and we do not currently have, any off-balance sheet arrangements as defined under the rules and regulations of the Securities and Exchange Commission.

Recent Accounting Pronouncements

Refer to Note 2 — Summary of Significant Accounting Policies to our condensed consolidated financial statements included elsewhere in this report for a discussion of recently issued accounting pronouncements.

ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Not applicable.
ITEM 4. CONTROLS AND PROCEDURES

Evaluation of Disclosure Controls and Procedures

We maintain disclosure controls and procedures that are designed to ensure that information we are required to
disclose in our Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in
the SEC’s rules and forms, and that such information is accumulated and communicated to our management, including our
principal executive and financial officer, as appropriate, to allow timely decisions regarding required disclosure.

We designed and evaluate our disclosure controls and procedures recognizing that any controls and procedures, no
matter how well designed and operated, can provide only reasonable assurance and not absolute assurance of achieving the
desired control objectives. Also, the design of a control system must reflect the fact that there are resource constraints and
the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems,
no evaluation of controls can provide absolute assurance that misstatements due to error or fraud will not occur or that all
control issues and instances of fraud, if any, have been detected. These inherent limitations include the realities that
judgments in decision-making can be faulty and that breakdowns can occur because of simple error or mistake. The design
of any system of controls is based, in part, upon certain assumptions about the likelihood of future events and there can be
no assurance that any design will succeed in achieving its stated goals under all potential future conditions.

Under the supervision of and with the participation of our management, including our principal executive and
financial officer, we evaluated the effectiveness of our disclosure controls and procedures, as such term is defined in Rules
13a-15(e) and 15(d)-15(e) promulgated under the Exchange Act as of September 30, 2020. Based on this evaluation, our
Chief Executive Officer and Principal Financial Officer concluded that our disclosure controls and procedures were not
effective as of September 30, 2020 as a result of the material weakness described below and previously reported in our
2019 Form 10-K.

In connection with management’s assessment of the effectiveness of our internal control over financial reporting at
the end of our last fiscal year, management identified a material weakness in our internal control over financial reporting as
of December 31, 2019, which is in the process of being remediated as of September 30, 2020. The material weakness
related to internal control deficiencies relating to accounting for clinical trial costs and related supply materials. A material
weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a
reasonable possibility that a material misstatement of our annual or interim financial statements will not be prevented or
detected on a timely basis. Specifically, for 2019 and the nine months ended September 30, 2020, there were misstatements
in clinical prepaids and expenses that were discovered during the audit/review process and would not have been detected
by our internal control over financial reporting. See “Remediation Efforts to Address Material Weakness” below for steps
we are taking to correct this material weakness.

Notwithstanding the identified material weakness, management, including our PEO and PFO, believes the
consolidated financial statements included in this quarterly report fairly represent in all material respects our financial
condition, results of operations and cash flows as of and for the periods presented in accordance with US. GAAP.

Changes in Internal Control Over Financial Reporting

Except as provided below under “Remediation Efforts to Address Material Weakness,” there were no changes in
our internal control over financial reporting (as defined in Rule 13a-15(f) under the Exchange Act) during the quarter
ended September 30, 2020, that have materially affected, or are reasonably likely to materially affect, the Company’s
internal control over financial reporting.
Remediation Efforts to Address Material Weakness

We are in the process of remediating, but have not yet remediated, the material weakness described above. Under the oversight of the audit committee, management is developing a detailed plan and timetable for the implementation of appropriate remedial measures to address the material weakness. As of the date of this quarterly report, we have taken the following actions and are in the process of making the following changes in our internal control environment to help remediate the material weakness:

- we are adding more experienced accounting personnel, including an outside consultant, directly responsible for the oversight of the accounting for clinical trial expenses including the identification of and accounting for contracts entered into related to clinical trials; and
- we are retaining additional qualified outside consultants, where necessary, to advise on highly complex technical accounting matters.

Management may decide to take additional measures to remediate the material weakness as necessary.

PART II — OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

From time to time, we may be involved in various claims and legal proceedings relating to claims arising out of our operations. We are not currently a party to any legal proceedings that, in the opinion of our management, are likely to have a material adverse effect on our business. Regardless of outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources and other factors.

ITEM 1A. RISK FACTORS

Our business, financial condition, results of operations, and cash flows may be impacted by a number of factors, many of which are beyond our control, including those set forth in our 2019 Form 10-K and our Form 10-Q for the quarter ended June 30, 2020, the occurrence of any one of which could have a material adverse effect on our actual results.

There have been no material changes to the Risk Factors previously disclosed in our 2019 Form 10-K, except as noted below.

We have determined to postpone the initiation of Phase 3 clinical trials of NB-01 under present circumstances and we have terminated all of our agreements with contract research organizations related to NB-01. We may not be able to successfully develop NB-01 pursuant to other alternatives, including as an orphan drug or as a nutraceutical candidate.

NB-01 has successfully completed two Phase 2 proof-of-concept clinical trials for PDN. However, in light of the present business environment including the impact of the COVID-19 disease that emerged in December 2019 as a global pandemic, we have determined that any attempt to conduct Phase 3 clinical trials for NB-01, as previously announced, would be difficult if not impossible in the short or medium term. To conserve financial resources, in the first quarter of 2020 we directed our contract research organization ("CRO") partners and other vendors working on the Phase 3 clinical trials of NB-01, including Syneos Health, to cease all work and we gave notice of termination of our existing contract arrangements with each of them.

We are currently re-evaluating alternatives to bring the NB-01 asset to the market through a different regulatory pathway. Development of NB-01 as an orphan drug is among the alternatives we are considering. We identified a rare disease relevant to NB-01 but we have not yet conducted feasibility studies for it. There is no assurance that we will be able to pursue this alternative for NB-01.
Our ability to successfully develop NB-01 as an orphan drug would be subject to the following additional risks, among others:

- We believe that development for the identified rare disease indication would depend on our ability to renegotiate milestone payments under our exclusive license agreement with Dong-A ST to reflect the potential revenue from such indication. We commenced negotiations with Dong-A for such an amendment; however, we have no indication that Dong-A will be willing to continue such negotiations or amend the license agreement on terms acceptable to us or at all. If no such amendment to the license agreement occurs, we likely cannot pursue the identified rare disease indication and we may be unable economically to pursue any other rare disease indication for NB-01 via an orphan drug pathway.
- The results from different types of animal models could be inconsistent from the previous data we have.
- A limited number of potential participants could make clinical trials for NB-01 difficult.
- Disparate locations of a limited number of potential participants could make clinical trials difficult.

Our ability to successfully develop NB-01 as a nutraceutical product would be subject to the following risks, among others:

**Our business is subject to risks arising from epidemic diseases, such as the COVID-19 pandemic.**

The outbreak of COVID-19 disease, which has been declared by the World Health Organization to be a pandemic, has spread across the globe and is impacting worldwide economic activity. A pandemic, including COVID-19, or other public health epidemic poses the risk that we or our employees, contractors, suppliers, and other partners may be prevented from conducting business activities for an indefinite period of time, including due to spread of the disease within these groups or due to shutdowns that may be requested or mandated by governmental authorities.

To date, except for the adjustments to scientific activity described under “Current Scientific Activity” above, the Company has not experienced any significant changes in our business that would have a significant negative impact on our consolidated statements of operations or cash flows.

The continued spread of COVID-19 and the measures taken by the governments of countries affected could disrupt the supply chain and the manufacture or shipment of both drug substance and finished drug product for our product candidates for preclinical testing and clinical trials and adversely impact our business, financial condition or results of operations. We often attend and present updates at various medical and investor conferences throughout the year. The COVID-19 pandemic has caused, and is likely to continue to cause, cancellations or reduced attendance of these conferences and we may need to seek alternate methods to present clinical updates and to engage with the medical and investment communities. The spread of COVID-19 may also slow execution of clinical trials, potential enrollment of clinical trials and reduce the number of eligible patients for our clinical trials. The COVID-19 pandemic and mitigation measures may also have an adverse impact on global economic conditions which could have an adverse effect on our business and financial condition and our potential to conduct financings on terms acceptable to us, if at all. The extent to which the COVID-19 pandemic impacts our results will depend on future developments that are highly uncertain and cannot be predicted, including new information that may emerge concerning the severity of the virus and the actions to contain its impact.

**ITEM 2. UNREGISTERED SALES OF EQUITY SECURITIES AND USE OF PROCEEDS**

Not applicable.

**ITEM 3. DEFAULTS UPON SENIOR SECURITIES**

Not applicable.
ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

On November 11, 2020, we entered into a new WeWork Membership Agreement (the “New Agreement”) with 200 Berkeley Street Tenant, LLC, an entity affiliated with WeWork, to continue leasing certain office space situated in Boston MA. The term of our current WeWork Membership Agreement, dated January 29, 2020, expires on January 31, 2021.

The New Agreement, effective February 1, 2021, has a six month term and provides for rental costs of approximately $3,000 per month, prior to the application of certain rent concessions granted by the landlord in the amount of approximately $1,000 over the six month term.

The foregoing description of the Agreement is qualified in its entirety by reference to the full text of the New Agreement, a copy of which is filed herewith. This disclosure is provided in lieu of disclosure in Item 1.01 of Form 8-K, in accordance with SEC rules.
## ITEM 6. EXHIBITS

<table>
<thead>
<tr>
<th>EXHIBIT NUMBER</th>
<th>DESCRIPTION OF DOCUMENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.1</td>
<td>Membership Agreement by and between WeWork and NeuroBo Pharmaceuticals, Inc., dated November 11, 2020.</td>
</tr>
<tr>
<td>31.1</td>
<td>Certification of Principal Executive Officer and Principal Financial Officer Pursuant to Exchange Act Rule 13a-14(a) or 15d-14(a), as Adopted Pursuant to Section 302 of The Sarbanes Oxley Act of 2002.</td>
</tr>
<tr>
<td>32.1</td>
<td>Certification of Principal Executive Officer and Principal Financial Officer Pursuant to 18 U.S.C., Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</td>
</tr>
<tr>
<td>101.INS</td>
<td>XBRL Instance Document</td>
</tr>
<tr>
<td>101.SCH</td>
<td>XBRL Taxonomy Extension Schema Document</td>
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<tr>
<td>101.CAL</td>
<td>XBRL Taxonomy Extension Calculation Linkbase Document</td>
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<tr>
<td>101.DEF</td>
<td>XBRL Taxonomy Extension Definition Linkbase Document</td>
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<tr>
<td>101.LAB</td>
<td>XBRL Taxonomy Extension Label Linkbase Document</td>
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<tr>
<td>101.PRE</td>
<td>XBRL Taxonomy Extension Presentation Linkbase Document</td>
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</table>
SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Registrant: NeuroBo Pharmaceuticals, Inc.

<table>
<thead>
<tr>
<th>SIGNATURE</th>
<th>TITLE</th>
<th>DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>/s/ RICHARD KANG</td>
<td>President and Chief Executive Officer</td>
<td>November 13, 2020</td>
</tr>
<tr>
<td>Richard Kang</td>
<td>(Principal Financial Officer and duly authorized to sign on behalf of the registrant)</td>
<td></td>
</tr>
</tbody>
</table>
MEMBERSHIP AGREEMENT

HI PRINCESS BULANADI

Please review your Membership Details below.

If you have any questions or concerns, please don't hesitate to reach out to us at we-us-39470@wework.com

PRIMARY MEMBER INFORMATION

NeuroBo Pharmaceuticals, Inc.
Primary member: Princess Bulanadi
princess@neurobopharma.com

JOINING

WeWork 200 Berkeley
19-109  ·  4 person office
$2,610.00/mo
Start Date: February 1, 2021
Commitment term: 6 months

Discounts
-$135.72/mo from February 1, 2021 to July 31, 2021

Additional Fees
Setup Fee $0.00
INCLUDED CREDIT ALLOTMENTS

Conference room credits
18 total credits per month starting on February 1, 2021.

Print credits
480 total black & white prints and 80 total color prints per month starting on February 1, 2021.

TERMS & CONDITIONS

By electronically signing the(se) membership agreement(s) below, your company is entering into legally binding agreement(s). Please download and read carefully prior to signing. Any Agreement(s), including the(se) Terms and Conditions and Membership Details form(s), and any applicable Service Package Addendum(s), will be effective when signed by both parties. In the event of any conflict between the(se) Terms and Conditions and the Membership Details form(s), the Membership Details form(s) shall prevail.

When signing this (these) Agreement(s) you must have the proper authority to execute this (these) Agreement(s) on behalf of the company listed above and incur the obligations described in this (these) Agreement(s) on behalf of such company.

☑ I agree to the(se) Terms & Conditions, Payment Authorization Terms, Membership Details Terms, and any applicable Service Package Addendum in this (these) Membership Agreement(s). I additionally agree that in the event I have any pre-existing Membership Agreement(s) the terms of such Agreement(s) which are not revised, amended or terminated herein remain unchanged.

Community Manager’s signature

Erika Nedwell
200 Berkeley Street Tenant LLC

Electronic Signature

Richard Kang
NeuroBo Pharmaceuticals, Inc.
Signed on November 11, 2020
CERTIFICATION OF PRINCIPAL EXECUTIVE OFFICER AND PRINCIPAL FINANCIAL OFFICER
PURSUANT TO EXCHANGE ACT RULE 13a-14(a) OR 15d-14(a), AS ADOPTED PURSUANT TO
SECTION 302 OF THE SARBANES OXLEY ACT OF 2002

I, Richard Kang, certify that:

1. I have reviewed this quarterly report on Form 10-Q of NeuroBo Pharmaceuticals, Inc. for the quarterly period ended September 30, 2020;

2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations, and cash flows of the registrant as of, and for, the periods presented in this report;

4. I am responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

   (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;

   (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

   (c) Evaluated the effectiveness of the registrant’s disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

   (d) Disclosed in this report any change in the registrant’s internal control over financial reporting that occurred during the registrant’s most recent fiscal quarter (the registrant’s fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant’s internal control over financial reporting; and

5. I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant’s auditors and the audit committee of the registrant’s Board of Directors (or persons performing the equivalent functions):

   (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant’s ability to record, process, summarize and report financial information; and

   (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant’s internal control over financial reporting.

Date: November 13, 2020

/s/ RICHARD KANG
Name: Richard Kang
Title: President and Chief Executive Officer
(Principal Executive Officer and Principal Financial Officer)
Pursuant to the requirement set forth in Rule 13a-14(b) or Rule 15d-14(b) of the Securities and Exchange Act of 1934, as amended (the "Exchange Act"), and Section 1350 of Chapter 63 of Title 18 of the United States Code, Richard Kang, President and Chief Executive Officer of NeuroBo Pharmaceuticals, Inc. (the "Company") hereby certifies that, to the best of his knowledge:

1. The Company’s Quarterly Report on Form 10-Q for the period ended September 30, 2020, to which this Certification is attached as Exhibit 32.1 (the “Quarterly Report”) fully complies with the requirements of Section 13(a) or Section 15(d) of the Exchange Act, and

2. The information contained in the Quarterly Report fairly presents, in all material respects, the financial condition of the Company at the end of the period covered by the Quarterly Report and results of operations of the Company for the period covered by the Quarterly Report.

/s/ RICHARD KANG
President and Chief Executive Officer
(Principal Executive Officer and Principal Financial Officer)

Dated: November 13, 2020

* This certification accompanies the report to which it relates, is not deemed filed with the Securities and Exchange Commission and is not to be incorporated by reference into any filing of NeuroBo Pharmaceuticals, Inc. under the Securities Act of 1933, as amended, or the Exchange Act made before or after the date of the report, irrespective of any general incorporation language contained in such filing.