

Our STN: BL 125798/0

BLA APPROVAL

March 5, 2025

Neurotech Pharmaceuticals, Inc. Attention: Richard Small 900 Highland Corporate Drive Building #1, Suite #101 Cumberland, RI 02864

Dear Richard Small:

Please refer to your Biologics License Application (BLA) received April 18, 2024, submitted under section 351(a) of the Public Health Service Act (PHS Act) for revakinagene taroretcel-lwey.

#### LICENSING

We are issuing Department of Health and Human Services U.S. License No. 2321 to Neurotech Pharmaceuticals, Inc., Cumberland, Rhode Island, under the provisions of section 351(a) of the PHS Act controlling the manufacture and sale of biological products. The license authorizes you to introduce or deliver for introduction into interstate commerce, those products for which your company has demonstrated compliance with establishment and product standards.

Under this license, you are authorized to manufacture the product revakinagene taroretcel-lwey, which is indicated for the treatment of adults with idiopathic macular telangiectasia type 2 (MacTel).

The review of this product was associated with the following National Clinical Trial (NCT) numbers: 01327911, 01949324, 03071965, 03316300, 03319849, and 04729972.

### MANUFACTURING LOCATIONS

Under this license, you are approved to manufacture revakinagene taroretcel-lwey at your facility located in Cumberland, Rhode Island. You may label your product with the proprietary name ENCELTO and market it in an implanted capsule with 200,000 to 440,000 allogeneic retinal pigment epithelial cells expressing recombinant human ciliary neurotrophic factor (rhCNTF).

#### ADVISORY COMMITTEE

We did not refer your application to the Cellular, Tissue, and Gene Therapies Advisory Committee because our review of information submitted in your BLA, including the clinical study design and trial results, did not raise concerns or controversial issues that would have benefited from an advisory committee discussion.

## **DATING PERIOD**

The dating period for revakinagene taroretcel-lwey shall be 12 weeks from the date of manufacture when stored at (b) (4) °C. The date of manufacture shall be defined as the date of encapsulation.

#### FDA LOT RELEASE

Please submit protocols showing results of all applicable tests. You may not distribute any lots of product until you receive a notification of release from the Director, Center for Biologics Evaluation and Research (CBER).

## **BIOLOGICAL PRODUCT DEVIATIONS**

You must submit reports of biological product deviations under 21 CFR 600.14. You should identify and investigate all manufacturing deviations promptly, including those associated with processing, testing, packaging, labeling, storage, holding and distribution. If the deviation involves a distributed product, may affect the safety, purity, or potency of the product, and meets the other criteria in the regulation, you must submit a report on Form FDA 3486 to the Director, Office of Compliance and Biologics Quality, electronically through the eBPDR web application or at the address below. Links for the instructions on completing the electronic form (eBPDR) may be found on CBER's web site at <a href="https://www.fda.gov/vaccines-blood-biologics/report-problem-center-biologics-evaluation-research/biological-product-deviations">https://www.fda.gov/vaccines-blood-biologics/report-problem-center-biologics-evaluation-research/biological-product-deviations</a>:

Food and Drug Administration Center for Biologics Evaluation and Research Document Control Center 10903 New Hampshire Ave. WO71-G112 Silver Spring, MD 20993-0002

## **MANUFACTURING CHANGES**

You must submit information to your BLA for our review and written approval under 21 CFR 601.12 for any changes in, including but not limited to, the manufacturing, testing, packaging or labeling of revakinagene taroretcel-lwey, or in the manufacturing facilities.

## **LABELING**

Under 21 CFR 201.57(c)(18), patient labeling must be referenced in section 17 PATIENT COUNSELING INFORMATION. Patient labeling must be available and may either be reprinted immediately following the full prescribing information of the package insert or accompany the prescription product labeling.

We hereby approve the draft content of labeling including: Package Insert, Patient Package Insert, and Instructions for Use submitted under amendment 98, dated March 5, 2025 and the draft package and container labels submitted under amendment 93, dated February 26, 2025.

# **CONTENT OF LABELING**

As soon as possible, but no later than 14 days from the date of this letter, please submit the final content of labeling (21 CFR 601.14) in Structured Product Labeling (SPL) format via the FDA automated drug registration and listing system, (eLIST) as described at <a href="http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm">http://www.fda.gov/ForIndustry/DataStandards/StructuredProductLabeling/default.htm</a>. Content of labeling must be identical to the Package Insert, Patient Package Insert, and Instructions for Use submitted on March 5, 2025 Information on submitting SPL files using eLIST may be found in the guidance for industry SPL Standard for Content of Labeling Technical Qs and As at <a href="http://www.fda.gov/downloads/Drugs/GuidanceComplianceRegulatoryInformation/GuidanceS/UCM072392.pdf">http://www.fda.gov/downloads/Drugs/GuidanceComplianceRegulatoryInformation/GuidanceS/UCM072392.pdf</a>.

The SPL will be accessible via publicly available labeling repositories.

#### PACKAGE AND CONTAINER LABELS

Please electronically submit final printed package and container labels identical to the package and container labels submitted on February 26, 2025, according to the guidance for industry *Providing Regulatory Submissions in Electronic Format* — *Certain Human Pharmaceutical Product Applications and Related Submissions Using the eCTD Specifications* at <a href="https://www.fda.gov/downloads/drugs/guidancecompliance-regulatoryinformation/guidances/ucm333969.pdf">https://www.fda.gov/downloads/drugs/guidancecompliance-regulatoryinformation/guidances/ucm333969.pdf</a>.

All final labeling should be submitted as Product Correspondence to this BLA, STN BL 125798/0, at the time of use and include implementation information on Form FDA 356h.

# ADVERTISING AND PROMOTIONAL LABELING

You may submit two draft copies of the proposed introductory advertising and promotional labeling with Form FDA 2253 to the Advertising and Promotional Labeling Branch at the following address:

Food and Drug Administration
Center for Biologics Evaluation and Research
Document Control Center
10903 New Hampshire Ave.
WO71-G112
Silver Spring, MD 20993-0002

You must submit copies of your final advertising and promotional labeling at the time of initial dissemination or publication, accompanied by Form FDA 2253 (21 CFR 601.12(f)(4)).

All promotional claims must be consistent with and not contrary to approved labeling. You should not make a comparative promotional claim or claim of superiority over other products unless you have substantial evidence or substantial clinical experience to support such claims (21 CFR 202.1(e)(6)).

## ADVERSE EVENT REPORTING

You must submit adverse experience reports in accordance with the adverse experience reporting requirements for licensed biological products (21 CFR 600.80) and you must submit distribution reports as described in 21 CFR 600.81. For information on adverse experience reporting, please refer to the guidance for industry *Providing Submissions in Electronic Format*—*Postmarketing Safety Reports* at <a href="https://www.fda.gov/regulatory-information/search-fda-guidance-documents/providing-submissions-electronic-format-postmarketing-safety-reports">https://www.fda.gov/regulatory-information/search-fda-guidance-documents/providing-submissions-electronic-format-postmarketing-safety-reports</a> and FDA's Adverse Event reporting System website at <a href="https://www.fda.gov/drugs/questions-and-answers-fdas-adverse-event-reporting-system-faers/fda-adverse-event-reporting-system-faers-electronic-submissions">https://www.fda.gov/drugs/questions-and-answers-fdas-adverse-event-reporting-system-faers-electronic-submissions</a>. For information on distribution reporting, please refer to the guidance for industry *Electronic Submission of Lot Distribution Reports* at <a href="https://www.fda.gov/vaccines-blood-biologics/lot-release/lot-distribution-database-ldd">https://www.fda.gov/vaccines-blood-biologics/lot-release/lot-distribution-database-ldd</a>.

For information on the postmarketing safety reporting requirements for combination products as described in 21 CFR 4, Subpart B, and the dates by which combination product applicants must comply with these requirements, please refer to the Postmarketing Safety Reporting for Combination Products webpage available at <a href="https://www.fda.gov/combination-products/guidance-regulatory-information/postmarketing-safety-reporting-combination-products">https://www.fda.gov/combination-products/guidance-regulatory-information/postmarketing-safety-reporting-combination-products</a>.

# PEDIATRIC REQUIREMENTS

Under the Pediatric Research Equity Act (PREA) (21 U.S.C. 355c), all applications for new active ingredients, new indications, new dosage forms, new dosing regimens, or new routes of administration are required to contain an assessment of the safety and effectiveness of the product for the claimed indication in pediatric patients unless this requirement is waived, deferred, or inapplicable.

Because the biological product for this indication has an orphan drug designation, you are exempt from this requirement.

# POSTMARKETING COMMITMENTS NOT SUBJECT TO THE REPORTING REQUIREMENTS UNDER SECTION 506B

We acknowledge your written commitments as described in your letter of February 27, 2025, as outlined below:

Neurotech commits to perform a (b) (4) validation study that includes (b) (4)
 The final report will be submitted as a "Postmarketing Commitment - Final Study Report" by July 31, 2025.

Final Report Submission: July 31, 2025

2. Neurotech commits to perform (b) (4)

The final report will be submitted as a "Postmarketing Commitment - Final Study Report" by July 31, 2025

Final Report Submission: July 31, 2025

We request that you submit information concerning chemistry, manufacturing, and control postmarketing commitments and final reports to your BLA, STN BL 125798/0. Please refer to the sequential number for each commitment.

Please use the following designators to prominently label all submissions, including supplements, relating to these postmarketing study commitments as appropriate:

- Postmarketing Commitment Status Update
- Postmarketing Commitment Final Study Report
- Supplement contains Postmarketing Commitment Final Study Report

For each postmarketing commitment not subject to the reporting requirements of 21 CFR 601.70, you may report the status to FDA as a **Postmarketing Commitment – Status Update**. The status report for each commitment should include:

- the sequential number for each study as shown in this letter;
- the submission number associated with this letter;
- describe what has been accomplished to fulfill the non-section 506B PMC; and,
- summarize any data collected or issues with fulfilling the non-section 506B PMC.

When you have fulfilled your commitment, submit your final report as **Postmarketing**Commitment – Final Study Report or Supplement contains Postmarketing
Commitment – Final Study Report.

# POST APPROVAL FEEDBACK MEETING

New biological products qualify for a post approval feedback meeting. Such meetings are used to discuss the quality of the application and to evaluate the communication process during drug development and marketing application review. The purpose is to learn from successful aspects of the review process and to identify areas that could benefit from improvement. If you would like to have such a meeting with us, please contact the Regulatory Project Manager for this application.

Sincerely,

Melissa Mendoza, JD Director Office of Compliance and Biologics Quality Center for Biologics Evaluation and Research

'Lola Fashoyin-Aje, MD, MPH Director Office of Clinical Evaluation Office of Therapeutic Products Center for Biologics Evaluation and Research