

## CERTIFICATE OF ANALYSIS Recombinant Human BDNF Brain Derived Neurotrophic Factor

## Powder

(Catalog Number 300-104P)

Date Received:

Lot Number:

G423066

| Storage Temperature: ≤ -10°C                    | Product Expiry*:   | <del></del>  |
|---|--|--------------|
| For Cell culture, Further Manufacturing         | g or Research use Only. Not for Direct Thera   | peutic Use.  |
| *Expiration Date is one year from the o         | date of receipt when stored at -20 to -80°C  |              |
| Test  | Methodology  | Analysis     |
| Biological Testing Endotoxin Biological Testing | USP <85>/ EP 2.6.14  | <0.005 EU/μg |
| Purity  | Coomassie Staining   | >95%         |
| Biological Activity ED₅o                        | Proliferation of a neuroblastoma cell line stably expressing TrkB (BR6) assay                  | 1.609 ng/mL  |
|   | is part of this lot release has been reviewed<br>ets the specifications presented on this Cert |              |
| Name  |  |              |
| QLAssociate 1                                   |  |              |
| Title   |  |              |
| OLAssociate 1<br>Title<br>28 JUN2023            |  |              |
| Date  | ***************************************  |              |