



CERTIFICATE OF ANALYSIS

Human BDNF

Human Recombinant

Powder

(Catalog Number 300-104P)

Lot Number: G88L40L

Date Received: _____

Storage Temperature: $\leq -10^{\circ}\text{C}$

Product Expiry*: _____

For Cell culture, Further Manufacturing or Research use Only. Not for Direct Therapeutic Use.

*Expiration Date is one year from the date of receipt when stored at -20 to -80°C

Test	Methodology	Analysis
Biological Testing		
Endotoxin	LAL	0.552 EUs/ug
Biological Testing		
Purity	SDS-PAGE	>95%
Biological Activity ED ₅₀	Proliferation of a neuroblastoma cell line stably expressing TrkB (BR6)	4.8×10^4 U/mg

The testing that has been performed as part of this lot release has been reviewed by Quality Assurance personnel and has confirmed that the testing meets the specifications presented on this Certificate of Analysis.

Drashni Kumar

Name

QC Associate

Title

30 NOV 2020

Date