

Version 1.1

Update: 12/27/2019

# **CERTIFICATE OF ANALYSIS**

## **Product Information**

Product Name:	BDNF, Human
Cat. No.:	Z03208
Lot No.:	R50132003
Storage Condition:	Upon reconstitution, store at 2 - 8 $^{\circ}$ C for up to one week, and store at lower than-70 $^{\circ}$ C for long term storage. Avoid repeated freeze/thaw cycles.

## **Quality Results**

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	>95%	Conformed
Activity(ED50)	<4 µg/mL	Conformed
Molecular Weight	12-14 kDa	Conformed
Bacterial Endotoxin	<0.2 EU/µg	Conformed

### Caution:

For laboratory use only. Not for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188

Certified by: Xianli Yang Date: 04/02/2020

### **Quality Department**

For laboratory research use only. Direct human use, including taking orally and injection and clinical use

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are forbidden.