



CERTIFICATE OF ANALYSIS

Product Information

Product Name: CNTF, Human(HEK 293-expressed)

Cat. No.: Z03071-10; Z03071-50

Lot No.: B60071410

Size: $10 \mu g/vial$; $50 \mu g/vial$

Storage Condition: Lyophilized recombinant Human Ciliary Neurotrophic Factor

(CNTF) remains stable up to 6 months at lower than -70°C from date of receipt. Upon reconstitution, Human Ciliary Neurotrophic Factor (CNTF) should be stable up to 1 week at

4°C or up to 2 months at -20°C.

Quality Control

Test Items	Specifications	Results
Physical Appearance	White Freeze-dried Powder	Conformed
Purity (SDS-PAGE)	> 95%	Conformed
Specific Activity	< 0.20 μg/ml	Conformed
Molecular Weight	22~28 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:

Date: 10/25/2014

Bioprocess Department

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