



AVISCERA BIOSCIENCE

Human Neurotrophin-3 (NT-3), Recombinant

Product Information

Code	00728-01-100
Name	NT3 (Human)
Lot No.	
Size	100 µg
Species	Human
Sequence	Mature 139-257
Protein ID	NP_002518
Gene ID	NM_002527
MW	16.8 KD
Tag	His tag on N terminal
Source	E. Coli
Purity	>95 % in SDS-PAGE gel Acetate Buffer lyophilized
Formulation	Form without preservatives
Carry	free
Storage	-20 ° C ~ -70° C
Reconstitution	200 µl
Application	Cell Biology

Description

A DNA sequence encoding the mature human NT-3 (Tyr¹³⁹-Thr²⁵⁷) with 6 His tag on the N-Terminus was expressed in *E. Coli*. This protein was purified by Ni-NTA column.

Formulation

Lyophilized 100 µg human NT-3 in 100 µl of Acetate Buffer, pH 4.0 Carry free.

Reconstitution & Storage

Add 200 µl Acetate Buffer, pH 4.0 to the vial to prepare a working stock solution at 500 µg/mL. Allow to set at least 10 minutes at 4 ° C, mix well.

Store lyophilized protein at -20 °C or -70 °C. Lyophilized protein is stable for up to 6 months from date of receipt at - 20 °C to -70 °C.

Sequence: Mature human NT-3 (Tyr¹³⁹-Thr²⁵⁷)

139YA
EHKSHRGEYS VCDSESLWVT DKSSAIDIRG HQVTVLGEIK
TGNSPVKQYF YETRCKEARP VKNGCRGIDD KHWNSQCKTS
QTYVREALTSE NNKLVGWRWI RIDTSCVCAL SRKIGRT257

ORDER INFORMATION

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