

# Certificate of Analysis



## Product Identification

Catalog number	HB9400
Compound name	Recombinant human NT-3 protein
Amino acid sequence	YAEHKSHRGE YSVCDSSESLW VTDKSSAIDI RGHQVTVLGE IKTGNSPVKQ YFYETRCKEA RPKVNGCGRI DDKHWNSQCK TSQTYVRALT SENNKLVGWR WIRIDTSCVC ALSRKIGRT
Modifications	N/A
Batch number	E2453-1-1
Batch molecular weight	27.5 kDa
Salt form	TFA Salt

Method	QC requirement	QC Result
Purity	SDS-PAGE analysis shows >95% purity	Meets specification: 95.0%
Physical appearance	White to off-white solid	Meets specification: White solid
Solubility	Soluble in water (0.1 mg/ml)	Meets specification

Produced by Richard Patterson

Signature

Passed by Steve Roome

Signature

Date

26/10/2023

This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.