**Proteins** 



## **Product** Data Sheet

## Neurotrimin Protein, Human (283a.a, HEK293, His)

Cat. No.: HY-P71154

Neurotrimin; NTM; IgLON family member 2; IGLON2; HNT; NTRI; Synonyms:

Species: HEK293 Source:

Accession: Q9P121-3 (G34-L316)

Gene ID: 50863

Molecular Weight: Approximately 51.0 kDa

## **PROPERTIES**

AA Sequence	
7210044000	GDATFPKAMD NVTVRQGESA TLRCTIDNRV TRVAWLNRST
	ILYAGNDKWC LDPRVVLLSN TQTQYSIEIQ NVDVYDEGPY
	TCSVQTDNHP KTSRVHLIVQ VSPKIVEISS DISINEGNNI
	SLTCIATGRP EPTVTWRHIS PKAVGFVSED EYLEIQGITR
	EQSGDYECSA SNDVAAPVVR RVKVTVNYPP YISEAKGTGV
	PVGQKGTLQC EASAVPSAEF QWYKDDKRLI EGKKGVKVEN
	RPFLSKLIFF NVSEHDYGNY TCVASNKLGH TNASIMLFGE
	T V L
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 μm filtered solution of 20 mM PB, 150 mM NaCl, pH 7.4.
Endotoxin Level	<1 EU/μg, determined by LAL method.
Reconsititution	It is not recommended to reconstitute to a concentration less than 100 μg/mL in ddH <sub>2</sub> O. For long term storage it is
	recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C for 2 years. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer. It is recommended to freeze

Caution: Product has not been fully validated for medical applications. For research use only.

aliquots at -20°C or -80°C for extended storage.

Room temperature in continental US; may vary elsewhere.

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Page 1 of 1

Shipping