

Recombinant Human NXPE3 Protein, MYC/DDK-tagged

Cat. No. NXPE3-1974H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human NXPE3 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	This gene encodes a member of the neurexophilin family of neuropeptide-like glycoproteins. The encoded protein contains a variable N-terminal domain, a highly conserved neurexophilin and PC-esterase (NXPE) central domain, a short linker region, and a cysteine-rich C-terminal domain. This protein binds alpha neurexins, a group of presynaptic transmembrane receptors that promote adhesion between dendrites and axons. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2017]
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	63.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	NXPE3 neurexophilin and PC-esterase domain family, member 3 [Homo sapiens]
Official Symbol	NXPE3
Synonyms	FAM55C; MST115; MSTP115
Gene ID	91775
mRNA Refseq	NM_145037.2
Protein Refseq	NP_659474.1
UniProt ID	Q969Y0

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