

Recombinant Human/Mouse/Rat Netrin 1 Protein, Fc tagged

Cat. No. NTN1-018H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human/Mouse/Rat Netrin-1 Recombinant Protein Fc Tag Lyophilized has been recombinantly produced in HEK293 cells. This is a Lyophilized protein buffered in Contains PBS plus protein stabilizer. No BSA included. The protein stabilizer shows no interference with protein activity.
Species	Human/Mouse/Rat
Source	HEK293
Description	Netrin-1 controls guidance of CNS commissural axons and peripheral motor axons. Its association with either DCC or some UNC5 receptors will lead to axon attraction or repulsion, respectively. It also serve as a survival factor via its association with its receptors which prevent the initiation of apoptosis. Netrin 1 is also Involved in tumorigenesis by regulating apoptosis.
Tag	Fc
Form	Lyophilized
Purity	> 95% by SDS-PAGE
Reconstitution	Reconstitute with 100 µL sterile distilled water.
Storage	Stable for at least 6 months after receipt when stored at -20 centigrade.

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GENE INFORMATION

Gene Name	NTN1 netrin 1 [Homo sapiens (human)]
Official Symbol	NTN1
Synonyms	NTN1; netrin 1; netrin-1; Netrin 1; NTN1L; netrin 1, mouse, homolog of
Gene ID	9423
mRNA Refseq	NM_004822
Protein Refseq	NP_004813
MIM	601614
UniProt ID	O95631

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