

Recombinant Chicken NTN1 Protein, FLAG-tagged

Cat. No. NTN1-2172C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant chicken netrin-1 (aa 27-606) protein fused at the C-terminus to a linker peptide (6 aa) and a FLAG®-tag was expressed in HEK 293 cells.
Species	Chicken
Source	HEK293
ProteinLength	27-606 a.a.
Molecular Mass	~80kDa
Purity	≥95% (SDS-PAGE)
Stability	Stable for at least 6 months after receipt when stored at -20 centigrade.
Storage	At -20 centigrade.
Concentration	0.1 mg/mL after reconstitution.
Storage Buffer	Lyophilized. Contains PBS.
Reconstitution	Reconstitute with 100 µl sterile distilled water. Resuspended protein should be used immediately upon reconstitution to avoid loss in activity due to non-specific binding to the vial. Further dilutions should be made with medium containing 5% fetal calf serum or 0.5% BSA.

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Handling Avoid freeze/thaw cycles. After reconstitution, prepare aliquots and store at -20 centigrade.

GENE INFORMATION

Gene Name	NTN1
Official Symbol	NTN1 netrin 1 [Gallus gallus (chicken)]
Synonyms	NTN1; netrin 1; netrin-1; Netrin1; Netrin-1; NTN1Lnetrin 1, mouse, homolog of
Gene ID	396389
mRNA Refseq	NM_205419
Protein Refseq	NP_990750
UniProt ID	Q90922

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