

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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA