

Recombinant Mouse Tnc protein, His&Myc-tagged

Cat. No. Tnc-2326M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tnc protein(Q80YX1)(1884-2099aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect Cell.
Species	Mouse
Source	Insect Cells
ProteinLength	1884-2099aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	28.8 kDa
AA Sequence	GLLYPFPRDCSQAMLNGDTTSGLYTIYINGDKTQALEVYCDMTSDGGGWIVFLRRK NGREDFYRNWKAYAAGFGDRREEFWLGLDNLSKITAQGQYELRVLDLQDHGESAYA VYDRFSVGDAKSRYKLKVEGYSGTAGDSMNYHNGRSFSTYDKDTSAITNCALSYK GAFWYKNCHRVNLMGRYGDNNHSQGVNWFHWKGHEYSIQFAEMKL RPSN
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	Tnc tenascin C [Mus musculus]
Official Symbol	Tnc
Synonyms	TNC; tenascin C; tenascin; hexabrachion; TN; Hxb; Ten; TN-C; AI528729; cytotactin; tenascin-C; C130033P17Rik; MGC144208; MGC144209;
Gene ID	21923
mRNA Refseq	NM_011607
Protein Refseq	NP_035737

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