

## Recombinant Mouse Tnc protein, His&Myc-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Tnc protein(Q80YX1)(1884-2099aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in Insect Cell.
<b>Species</b>	Mouse
<b>Source</b>	Insect Cells
<b>ProteinLength</b>	1884-2099aa
<b>Form</b>	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.
<b>Molecular Mass</b>	28.8 kDa
<b>AA Sequence</b>	GLLYPFPRDCSQAMLNGDTTSGLYTIYINGDKTQALEVYCDMTSDGGGWIVFLRRK NGREDFYRNWKAYAAGFGDRREEFWLGLDNLSKITAQQQYELRVLDLQDHGESAYA VYDRFSVGDAKSRYKLVKVEGYSGTAGDSMNYHNGRSFSTYDKDTSAITNCALSYK GAFWYKNCHRVLNMGRYGDNHNSQGVNWFHWKGHEYSIQFAEMKL RPSN
<b>Purity</b>	Greater than 85% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

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

**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**

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

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