

Recombinant Human TNXB, GST-tagged

Cat. No. TNXB-3341H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNXB protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-353aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	TNXB tenascin XB [Homo sapiens]
Official Symbol	TNXB
Synonyms	TNXB; tenascin XB; TNXB1, TNXB2; tenascin-X; TNXBS; XB; XBS; tenascin XB1; tenascin XB2; hexabrachion-like protein; growth-inhibiting protein 45; TNX; EDS3; HXBL; TENX; TN-X; TNXB1; TNXB2;

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Gene ID	7148
mRNA Refseq	NM_019105
Protein Refseq	NP_061978
MIM	600985
UniProt ID	P22105
Chromosome Location	6p21.3
Pathway	ECM-receptor interaction, organism-specific biosystem; ECM-receptor interaction, conserved biosystem; Focal Adhesion, organism-specific biosystem; Focal adhesion, organism-specific biosystem; Focal adhesion, conserved biosystem;
Function	heparin binding; integrin binding;

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