

Recombinant Human TXLNB Protein, His-tagged

Cat. No. TXLNB-515H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TXLNB Protein (Met1-Phe250) with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Phe250
Description	Predicted to enable syntaxin binding activity. Located in cytoplasm.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 31.9 kDa Accurate Molecular Mass: 45 kDa
Purity	> 90%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Storage Buffer	PBS, pH7.4, containing 0.01% SKL, 1 mM DTT, 5% Trehalose and Proclin300.
Reconstitution	Reconstitute in sterile water to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

Gene Name	TXLNB taxilin beta [Homo sapiens (human)]
Official Symbol	TXLNB
Synonyms	MDP77; LST001; C6orf198; dJ522B19.2; RP3-522B19.2
Gene ID	167838
mRNA Refseq	NM_153235
Protein Refseq	NP_694967
MIM	611438
UniProt ID	Q8N3L3

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