

Recombinant Human TXNL4A protein, GST-tagged

Cat. No. TXNL4A-301192H **Lot. No.** (See product label)

SPECIFICATION

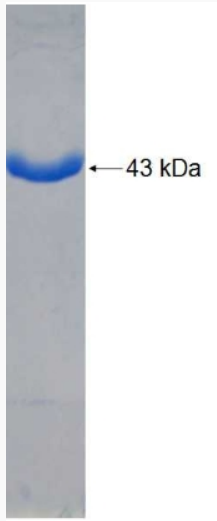
Product Overview	Recombinant Human TXNL4A protein(1-142 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-142 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
AA Sequence	MSYMLPHLHNGWQVDQAILSEEDRVVVIRFGHDWDPTCMKMDEVLYSIAEKVKNFA VIYLV DITEVPDFNFKMYELYDPCTVMFFFFRNKHIMIDLGTGNNNKINWAMEDKQEMV DIIETVYRGARKGRGLVVSPKDYSTKYRY
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

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Official Symbol	TXNL4A
Synonyms	TXNL4A; thioredoxin-like 4A; thioredoxin like 4 , TXNL4; thioredoxin-like protein 4A; DIB1; DIM1; HsT161; similar to S. pombe dim1+; U5 15kD; thioredoxin-like 4; DIM1 protein homolog; thioredoxin-like U5 snRNP protein U5-15kD; spliceosomal U5 snRNP-specific 15 kDa protein; TXNL4; U5-15kD;
Gene ID	10907
mRNA Refseq	NM_006701
Protein Refseq	NP_006692
MIM	611595
UniProt ID	P83876
SDS-PAGE	 ← 43 kDa