

Recombinant Human TXNL1, His-tagged

Cat. No. TXNL1-3503H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TXNL1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-289aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	TXNL1 thioredoxin-like 1 [Homo sapiens]
Official Symbol	TXNL1
Synonyms	TXNL1; thioredoxin-like 1; thioredoxin like, 32kDa , TXNL; thioredoxin-like protein 1; thioredoxin like; 32kD; TRP32; Txl; thioredoxin-related protein 1; 32 kDa thioredoxin-related protein; thioredoxin-related 32 kDa protein; TXNL; TXL-1;

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Gene ID	9352
mRNA Refseq	NM_004786
Protein Refseq	NP_004777
MIM	603049
UniProt ID	O43396
Chromosome Location	18q21.31
Function	disulfide oxidoreductase activity; electron carrier activity; protein disulfide oxidoreductase activity;

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