

Recombinant Human TXNL4B, His-tagged

Cat. No. TXNL4B-31638TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human TXNL4B with an N terminal His tag; 185 amino acids with tag, MWt 21.1 kDa.
Species	Human
Source	E.coli
ProteinLength	149 amino acids
Description	Thioredoxin-like 4B is a protein that is encoded by the TXNL4B gene.
Conjugation	HIS
Molecular Weight	21.100kDa inclusive of tags
Form	Liquid
Purity	>90% by SDS-PAGE
Storage buffer	Preservative: None Constituents: 30% Glycerol, 20mM Tris HCl, 100mM Sodium chloride, 1mM DTT, pH 8.0
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

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Sequences of amino acids

MRGSHHHHHHGMASMTGGQQMGRDLYDDDDKDRWGSMSFLLPKLTSKKEVDQAI
 KSTA EKVLVLRFRGDEDPVCLQLDDILSKTSSDLSKMAAIYLVVDVDTAVYTQYFDIS
 YIPSTVFFFNGQHMKVDYDYGSPDHTKFKVGSFKTKQDFIDLIEVIYRGAMRGKLIVQSPI
 DPKNIPKYDLLYQDI

Sequence Similarities

Belongs to the DIM1 family.

GENE INFORMATION

Gene Name TXNL4B thioredoxin-like 4B [Homo sapiens]

Official Symbol TXNL4B

Synonyms TXNL4B; thioredoxin-like 4B; thioredoxin-like protein 4B; Dim2; DLP; FLJ20511;

Gene ID 54957

mRNA Refseq NM_017853

Protein Refseq NP_060323

Uniprot ID Q9NX01

Chromosome Location 16q22.2

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