

Product datasheet for **TP761241**

TXNL4B (NM_001142317) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Human thioredoxin-like 4B (TXNL4B), transcript variant 2, full length, with N-terminal HIS tag, expressed in E. coli, 50ug
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	A DNA sequence encoding human full-length TXNL4B
Tag:	N-His
Predicted MW:	16.8 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	50 mM Tris-HCl, pH 8.0, 8 M urea
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_001135789
Locus ID:	54957
UniProt ID:	Q9NX01
RefSeq Size:	2514
Cytogenetics:	16q22.2
RefSeq ORF:	447
Synonyms:	Dim2; DLP
Summary:	Essential role in pre-mRNA splicing. Required in cell cycle progression for S/G(2) transition. [UniProtKB/Swiss-Prot Function]
Protein Families:	Druggable Genome



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Product images: