

Recombinant Human TXNL4B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TXNL4B-4893H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TXNL4B MS Standard C13 and N15-labeled recombinant protein (NP_001135790) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TXNL4B (Thioredoxin Like 4B) is a Protein Coding gene. Diseases associated with TXNL4B include Anhaptoglobinemia and Epithelial-Stromal Tgfbi Dystrophy. An important paralog of this gene is TXNL4A.
Molecular Mass	17 kDa
AA Sequence	MSFLLPKLTSKKEVDQAIKSTAEEKVLVLRFGREDEDPVCLQLDDILSKTSSDLSKMAAI YLVVDVDQTAVYTQYFDISYIPSTVFFFNGQHMKVDYGSPDHTKFVGSFKTKQDFIDLI EVIYRGAMRGKLIVQSPIDPKNIPKYDLLYQDITRTRPLEQKLISEEDLAANDILDYKDD DDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration	50 µg/mL as determined by BCA
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Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.
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GENE INFORMATION

Gene Name	TXNL4B thioredoxin-like 4B [Homo sapiens (human)]
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Official Symbol	TXNL4B
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Synonyms	TXNL4B; thioredoxin-like 4B; thioredoxin-like protein 4B; Dim2; DLP; FLJ20511; Dim1-like protein;
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Gene ID	54957
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mRNA Refseq	NM_001142318
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Protein Refseq	NP_001135790
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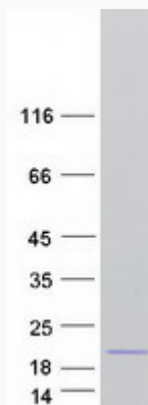
MIM	617722
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UniProt ID	Q9NX01
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SDS-PAGE

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