

Recombinant Mouse Txnl4b Protein, Myc/DDK-tagged

Cat. No. Txnl4b-6753M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length thioredoxin-like 4B (Txnl4b), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Essential role in pre-mRNA splicing. Required in cell cycle progression for S/G2 transition.
Molecular Mass	17 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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

Gene Name	Txn14b thioredoxin-like 4B [Mus musculus (house mouse)]
Official Symbol	Txn14b
Synonyms	TXNL4B; thioredoxin-like 4B; thioredoxin-like protein 4B; DLP; Dim2; AI595343; D530025J19Rik
Gene ID	234723
mRNA Refseq	NM_175646
Protein Refseq	NP_783577
UniProt ID	Q8BUH1

 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