

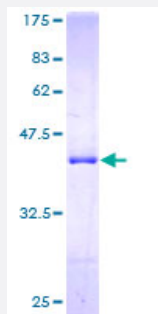
Full-Length

TXNL4A (Human) Recombinant Protein (P01)

Catalog # H00010907-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TXNL4A full-length ORF (AAH01046, 1 a.a. - 142 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSYMLPHLHNGWQVDQAILSEEDRVVVIRFGHDWDPTCMKMDEVLYSIAEKVKNFVIVLVDITEV PDFNKMYELYDPCTVMFFFRNKHIMIDLGTGNNNKINWAMEDKQEMVDIIE TVYRGARKGRGLVVS PKDYSTKYRY
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	41.36
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — TXNL4A

Entrez GeneID	10907
GeneBank Accession#	BC001046
Protein Accession#	AAH01046
Gene Name	TXNL4A
Gene Alias	DIB1, DIM1, HsT161, TXNL4, U5-15kD
Gene Description	thioredoxin-like 4A
Omim ID	611595
Gene Ontology	Hyperlink
Other Designations	thioredoxin-like 4