

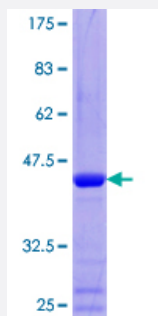
Full-Length

TXNL4B (Human) Recombinant Protein (P01)

Catalog # H00054957-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TXNL4B full-length ORF (NP_060323.1, 1 a.a. - 149 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSFLLPKLTSKKEVDQAIKSTAEKVLVLRFGREDDPVCLQLDDILSKTSSDLSKMAAMLVDVDQT AVYTQYFDISYPSTVFFFNQGHMKVDYGSPDHTKFVGSFKTKQDFIDLIEVYRGAMRGKLVQSPI DPKNIPKYDLLYQDI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	43.4
Interspecies Antigen Sequence	Mouse (97); Rat (97)
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 — TXNL4B

Entrez GeneID	54957
GeneBank Accession#	NM_017853.1
Protein Accession#	NP_060323.1
Gene Name	TXNL4B
Gene Alias	DLP, Dim2, FLJ20511
Gene Description	thioredoxin-like 4B
Gene Ontology	Hyperlink
Other Designations	Dim1-like protein