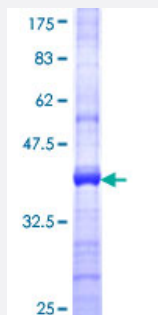


MLKL (Human) Recombinant Protein (Q01)

Catalog # H00197259-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MLKL partial ORF (NP_689862, 371 a.a. - 471 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VKSTAYLSPQELEDVFYQYDVKSEIYSGIMLWEIATGDIPFQGCNSEKIRKLVAVKRQQEPLGEDC PSELREIIDECAHDPSVRPSVDEILKKLSTFSK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.85
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 — MLKL

Entrez GeneID [197259](#)

GeneBank Accession# [NM_152649](#)

Protein Accession# [NP_689862](#)

Gene Name MLKL

Gene Alias FLJ34389

Gene Description mixed lineage kinase domain-like

Gene Ontology [Hyperlink](#)

Other Designations -

Disease

- [Genetic Predisposition to Disease](#)