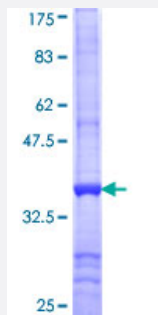


TOM1L1 (Human) Recombinant Protein (Q01)

Catalog # H00010040-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human TOM1L1 partial ORF (NP_005477, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MAFGKSHRDPYATSVGHLEKATFAGVQTEDWGQFMHICDIINTTQDAPKDAVKALKKRISKNYNH KEIQLTSLIDMCVQNCGPSFQSLVKKEFVKEN
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (83); Rat (84)
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 — TOM1L1

Entrez GeneID	10040
GeneBank Accession#	NM_005486
Protein Accession#	NP_005477
Gene Name	TOM1L1
Gene Alias	OK/KNS-CL.3, SRCASM
Gene Description	target of myb1 (chicken)-like 1
Omim ID	604701
Gene Ontology	Hyperlink
Other Designations	Src activating and signaling molecule target of myb 1-like 1 target of myb1-like 1