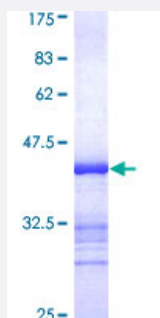


MAST3 (Human) Recombinant Protein (Q01)

Catalog # H00023031-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MAST3 partial ORF (XP_038150, 1229 a.a. - 1318 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	RGQSADKLG TGERLDGEAGRRTRGPEAELVVMRRLHLSERRDSFKKQEAVQEVSFDEPQEEAT GLPTSVPQIAVEGEEAVPVALGPTGRD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.53
Interspecies Antigen Sequence	Mouse (70); Rat (69)
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 — MAST3

Entrez GeneID	23031
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GeneBank Accession#	XM_038150
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Protein Accession#	XP_038150
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Gene Name	MAST3
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Gene Alias	KIAA0561
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Gene Description	microtubule associated serine/threonine kinase 3
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Gene Ontology	Hyperlink
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Other Designations	-
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