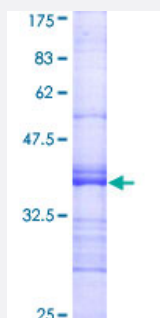


MST1R (Human) Recombinant Protein (Q01)

Catalog # H00004486-Q01

Size 10 ug, 25 ug

Applications



Specification

Product Description	Human MST1R partial ORF (NP_002438, 26 a.a. - 125 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	DWQCPRTPYAASRDFDVKYVPSFSAGGLVQAMVTYEGDRNESAVFVAIRNRLHVLGPD LKSV QSLATGPAGDPGCQTCAACGPGPHGPPGDTDTKVLVL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (75); Rat (79)
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 — MST1R

Entrez GeneID	4486
GeneBank Accession#	NM_002447
Protein Accession#	NP_002438
Gene Name	MST1R
Gene Alias	CD136, CDw136, PTK8, RON
Gene Description	macrophage stimulating 1 receptor (c-met-related tyrosine kinase)
Omim ID	600168
Gene Ontology	Hyperlink
Other Designations	PTK8 protein tyrosine kinase 8 c-met-related tyrosine kinase macrophage stimulating 1 receptor soluble RON variant 1 soluble RON variant 2 soluble RON variant 3 soluble RON variant 4

Disease

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