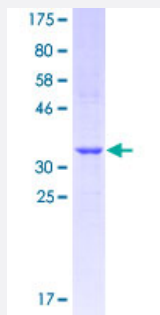


MAS1L (Human) Recombinant Protein (Q01)

Catalog # H00116511-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MAS1L partial ORF (NP_443199.1, 1 a.a. - 100 a.a.) recombinant protein with GST tag at N-terminal.
Sequence	MVWGKICWFSQRAGWTVFAESQISLSCSLCLHSGDQEAQNPNLVSQLCGVFLQNETNETIHMQ MSMAVGQQALPLNIIAPKAVLVSLCGVLLNGTVFWLL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
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 — MAS1L

Entrez GeneID	116511
GeneBank Accession#	NM_052967.1
Protein Accession#	NP_443199.1
Gene Name	MAS1L
Gene Alias	MAS-L, MGC119987, MRG, dJ994E9.2
Gene Description	MAS1 oncogene-like
Omim ID	607235
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000029101 mas-related G protein-coupled MRG

Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)