

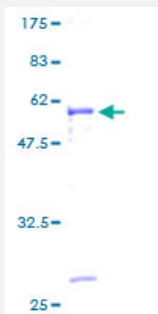
Full-Length

MAGEH1 (Human) Recombinant Protein (P01)

Catalog # H00028986-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MAGEH1 full-length ORF (AAH11954, 1 a.a. - 219 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MPRGRKSRRRRNARAAEENRNNRKIQASEASETPMAASVVASTPEDDLSGPEEDPSTPEEAST TPEEASSTAQAQKPSVPRSNFQGTTKSLMSILALIFIMGNSAKEALVWKVLGKLGMPGRQHSIF GDPKKIVTEEFVRRGYLYKPVPRSSPVEYEFFWGPRAHVESSKLKVMHFVARVRNRCSDKWPC NYDWDSDDDAEVEAILNSGARGYSAP
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	49.83
Interspecies Antigen Sequence	Mouse (92); Rat (92)
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 — MAGEH1

Entrez GeneID	28986
GeneBank Accession#	BC011954
Protein Accession#	AAH11954
Gene Name	MAGEH1
Gene Alias	APR-1, APR1, MAGEH
Gene Description	melanoma antigen family H, 1
Omim ID	300548
Gene Ontology	Hyperlink
Gene Summary	This gene is thought to be involved in apoptosis. Multiple polyadenylation sites have been found for this gene. [provided by RefSeq]
Other Designations	MAGE-H1 antigen melanoma antigen, family H, 1 protein melanoma-associated antigen H1 restin