

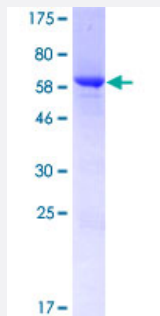
Full-Length

MAGEB10 (Human) Recombinant Protein (P01)

Catalog # H00139422-P01

Size 10 ug, 25 ug

Applications



Specification

Product Description

Human MAGEB10 full-length ORF (NP_872312.2, 1 a.a. - 347 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPRGQKSKLRAREKRRQARGGLEDLIDALDILEEEEEESPPSASACLKDVQSSLDGASNNPHGL
 REAQSTSTSATAASHTRHPEGVNDQMEERPICTQDLEATDSFPRGPVDEKVIILVHYLLYKYQMKE
 PITKADMLRNVQMSKSQFPVILSRASEHLELIFGLDLKEVEPNKHIYVLVNKLDLGCDAKLSDETG
 VPKTGLLMTVLGIIFTNGNCVAEEEVWKVFNTMGLYDIEHFMFGEPKLLTKDLVKENLEYQQV
 PNSDPPRYQFLWGPRAHAETSKMKVLEFLAKVNDTAPSEFSNWyTEALQDEEERARARVAAKA
 RVSATAGARSKVKSSKSSQLQ

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

65.4

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 — MAGEB10

Entrez GeneID [139422](#)

GeneBank Accession# [NM_182506.2](#)

Protein Accession# [NP_872312.2](#)

Gene Name MAGEB10

Gene Alias FLJ32965, MGC120394

Gene Description melanoma antigen family B, 10

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations MAGE family testis and tumor-specific protein|OTTHUMP00000043236