

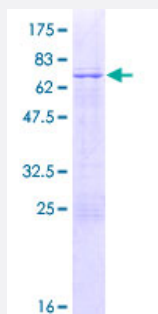
Full-Length

MAGEB18 (Human) Recombinant Protein (P01)

Catalog # H00286514-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human MAGEB18 full-length ORF (NP_775970.1, 1 a.a. - 343 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPRGQKSKLRAREKRHQARCENQDLGATQATVAEGESPSSAYLLFGDRPQNLPAAETPSIPEAL
QGAPSTTNAIAPVSCSSNEGASSQDEKSLGSSREAEGWKEDPLNKKVVS LVHFL LQKYETKEPIT
KGDMIKFVIRKDKCHFNEILKRASEHMEALGVDLKEVDPIRHHYAFFSKLDLT YDETTSD EEEKIPKT
GLLMIALGVIFLNGNRAPEEAVWEIMNMMGVYADRKHFLYGDPRKVM TKDLVQLKYLEYQQVPNS
DPPRYEFLWGPRAHAETSKMKVLEFVAKIHDTVPSAFPSCYEEALRDEEQRTQARAAARAHTAA
MANARSRTTSSSFSAK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

64.9

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 — MAGEB18

Entrez GeneID	286514
GeneBank Accession#	NM_173699.1
Protein Accession#	NP_775970.1
Gene Name	MAGEB18
Gene Alias	MGC33889
Gene Description	melanoma antigen family B, 18
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000023091