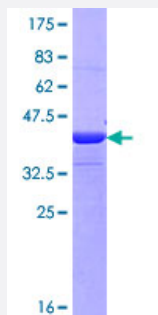


MIA2 (Human) Recombinant Protein (Q01)

Catalog # H00117153-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MIA2 partial ORF (NP_473365.3, 448 a.a. - 553 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	TDESDTIPYLKKFLYNFDNPWNFQNPKE TELPFPKQILDQNNVIENEETGEFSIDNYPTDNTKVMIF KSSYSLSDMVSNIELP TRIHEEVYFEPSSSKDSDENSK
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.4
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 — MIA2

Entrez GeneID	117153
GeneBank Accession#	NM_054024
Protein Accession#	NP_473365.3
Gene Name	MIA2
Gene Alias	FLJ22404
Gene Description	melanoma inhibitory activity 2
Omim ID	608001
Gene Ontology	Hyperlink
Other Designations	melanoma inhibitory activity protein 2