

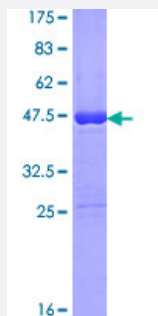
Full-Length

MSRB3 (Human) Recombinant Protein (P01)

Catalog # H00253827-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human MSRB3 full-length ORF (NP_001026849.1, 1 a.a. - 185 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSAFNLLHLVTKSQPVALRACGLPSGSCRDKKNCKVVFSQQELRKRLTPLQYHVTQEKGTESAF EGEYTHHKDPMYKCVVCGTPLFKSETKFDSGSGWPSFHDVINSEAITFTDDFSYGMHRVETSCS QCGAHLGHIFDDGPRPTGKRYCINSAALSFTPADSSGTAEGGSGVASPAQADKAEL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	46.4
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 — MSRB3

Entrez GeneID	253827
GeneBank Accession#	NM_001031679.1
Protein Accession#	NP_001026849.1
Gene Name	MSRB3
Gene Alias	DKFZp686C1178, FLJ36866
Gene Description	methionine sulfoxide reductase B3
Gene Ontology	Hyperlink
Other Designations	-