

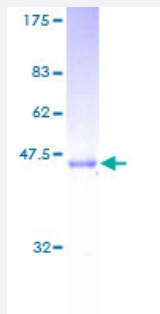
Full-Length

SARA2 (Human) Recombinant Protein (P01)

Catalog # H00051128-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human SARA2 full-length ORF (AAH02847, 1 a.a. - 198 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MSFIFDWIYSGFSSVLQFLGLYKKTGKLVFLGLDNAGKTLLHMLKDDRLGQHVPTLHPTSEELTIA GMTFTTDFDLGGHVQARRVWKNYLPAINGVFLVDCADHERLLESKEELDSLMTDETIANVPILILGN KIDRPEAISEERLREMFGLYGQTTGKGSISLKELNARPLEVFMCSVLKRQGYGEGFRWMAQYID
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	47.52
Interspecies Antigen Sequence	Mouse (98); Rat (98)
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 — SAR1B

Entrez GeneID	51128
GeneBank Accession#	BC002847
Protein Accession#	AAH02847
Gene Name	SAR1B
Gene Alias	CMRD, GTBPB, SARA2
Gene Description	SAR1 homolog B (S. cerevisiae)
Omim ID	246700 607689 607690
Gene Ontology	Hyperlink
Other Designations	2310075M17Rik GTP-binding protein Sara SAR1 gene homolog B SAR1a gene homolog 2