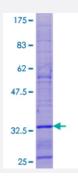


Full-Length

SPHAR (Human) Recombinant Protein (P01)

Catalog # H00010638-P01 Size 25 ug, 10 ug

Applications



Specification	
Product Description	Human SPHAR full-length ORF (NP_006533.1, 1 a.a 63 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MTRIKISVCICFRYFEFCFFYALNILFQKVSEANSQTELLLRPHCKNILFNVSFMIDLQAAHF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	33.9
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-HCI, 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 — SPHAR	
Entrez GeneID	<u>10638</u>
GeneBank Accession#	NM_006542.2
Protein Accession#	NP_006533.1
Gene Name	SPHAR
Gene Alias	MGC88280, RP4-803J11.4
Gene Description	S-phase response (cyclin-related)
Gene Ontology	<u>Hyperlink</u>
Other Designations	OTTHUMP0000064907