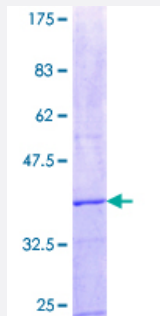


RP3-366L4.2 (Human) Recombinant Protein (Q01)

Catalog # H00150274-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human RP3-366L4.2 partial ORF (NP_741999.3, 1 a.a. - 110 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MWRGRAGALLRVWGFWPTGVPRRRPLSCDAASQAGSNYPRCWNCGGPWGPGREDRFFCPQ CRALQAPDPTRDYFSLMDCNRSFRVDTAKLQHRYQQQLQRLVHPDFFSQRS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.84
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 — HSCB

Entrez GeneID	150274
GeneBank Accession#	NM_172002
Protein Accession#	NP_741999.3
Gene Name	HSCB
Gene Alias	DNAJC20, HSC20, JAC1, MGC2637, MGC74462, dJ366L4.2
Gene Description	HscB iron-sulfur cluster co-chaperone homolog (E. coli)
Omim ID	608142
Gene Ontology	Hyperlink
Gene Summary	subfamily C
Other Designations	DnaJ (Hsp40) homolog, subfamily C, member 20 J-type co-chaperone HSC20 OTTHUMP00000028547