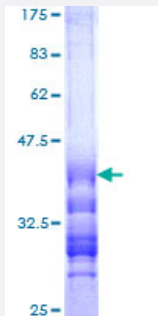


CENTG3 (Human) Recombinant Protein (Q01)

Catalog # H00116988-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human CENTG3 partial ORF (NP_114152, 241 a.a. - 338 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VFQDVAQKVVALRKKQQLAIGPCKSLPNSPSHSAVSAASIPAVHINQATNGGSAFSDYSSSVPS TPSISQRELRIETIAASSTPTPIRKQSKRRSNI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.52
Interspecies Antigen Sequence	Mouse (99); Rat (31)
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 — AGAP3

Entrez GeneID	116988
GeneBank Accession#	NM_031946
Protein Accession#	NP_114152
Gene Name	AGAP3
Gene Alias	CENTG3, CRAG, FLJ16146, MRIP-1
Gene Description	ArfGAP with GTPase domain, ankyrin repeat and PH domain 3
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	CRMP (collapsin response mediator protein) associated centaurin, gamma 3