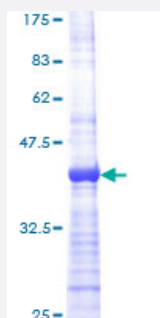


RALGDS (Human) Recombinant Protein (Q01)

Catalog # H00005900-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human RALGDS partial ORF (AAH59362, 793 a.a. - 902 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	SLDVDNGNMYKSILVTSQDKAPAVIRKAMDKHNLEEEEPEDYELLQLSDDRKLKIPENANVFYAM NSTANYDFVLKKRTFTKGVKVKGHGASSTLPRMKQKGLKIAKGIF
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	37.73
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 — RALGDS

Entrez GeneID	5900
GeneBank Accession#	BC059362
Protein Accession#	AAH59362
Gene Name	RALGDS
Gene Alias	FLJ20922, RGF, RaGEF
Gene Description	ral guanine nucleotide dissociation stimulator
Omim ID	601619
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000022458 OTTHUMP00000022460

Pathway

- [Colorectal cancer](#)
- [Pancreatic cancer](#)
- [Pathways in cancer](#)