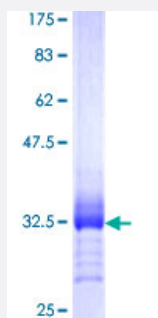


PRRG2 (Human) Recombinant Protein (Q01)

Catalog # H00005639-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PRRG2 partial ORF (NP_000942, 50 a.a. - 109 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	ANHWDLELLTPGNLERECLEERCSWEEAREYFEDNTLTERFWESYYNGKGGRGRVDVAS
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	32.34
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 — PRRG2

Entrez GeneID	5639
GeneBank Accession#	NM_000951
Protein Accession#	NP_000942
Gene Name	PRRG2
Gene Alias	PRGP2
Gene Description	proline rich Gla (G-carboxyglutamic acid) 2
Omim ID	604429
Gene Ontology	Hyperlink
Other Designations	proline-rich Gla (G-carboxyglutamic acid) polypeptide 2 proline-rich Gla (G-carboxyglutamic acid) polypeptide 2