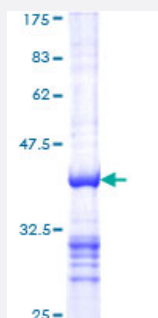


RBL2 (Human) Recombinant Protein (Q01)

Catalog # H00005934-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human RBL2 partial ORF (NP_005602.3, 416 a.a. - 515 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	VTPVSTATHSLSRHTLMTGLRNAPSEKLEQILRTCSRDPQTQAIANRLKEMFEYSQHFQPDDEFS NCAKEIASKHFRFAEMLYYKVLESVIEQEQKRLG
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (92)
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 — RBL2

Entrez GeneID	5934
GeneBank Accession#	NM_005611.3
Protein Accession#	NP_005602.3
Gene Name	RBL2
Gene Alias	FLJ26459, P130, Rb2
Gene Description	retinoblastoma-like 2 (p130)
Omim ID	180203
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [Cell cycle](#)
- [TGF-beta signaling pathway](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Ovarian Neoplasms](#)