

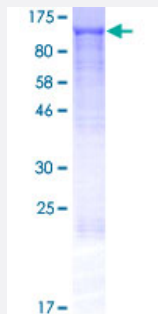
Full-Length

RIMBP3 (Human) Recombinant Protein (P01)

Catalog # H00085376-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human RIMBP3 full-length ORF (AAH35246.2, 1 a.a. - 817 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MGGSAAPAAPKLKIFMAQYNYPFEGPNDHPEGELPLTAGDYIYFGDMDDEDGFYEGELEDGRRG
LVPSNFVEQIPDSYIPGCLPAKSPDLGPSQLPAGQDEALEEDSLLSGKAQGVVDRGLCQMVRVG
SKTEVATEILDTEACQLGLLQSMGKQGLSRPLLGTKGVLRMAPMQLHLQNVTATSANITWVYS
SHRHPHVYVYLDREHALTPAGVSCYTFQGLCPGTHYRARVEVRLPRDLLQVYWGTMSSVTFTDT
LLAGPPYPPLDVLVERHASPGVLVVSWLPTIDSAGSSNGVQVTGYAVYADGLKVCEVADATAG
STLLEFSQLQVPLTWQKVSVRTMSLCGESLDSVPAQIPEDFFMCHRWPETPPFSYTCGDPSTYR
VTFPVCPQKLSLAPPSAKASPHNPGSCGEPQAKFLEAFEEPPRRQSPVSNLGSEGECPSSGA
GSQAQELAEAWEGCRKDLLFQKSPQNHRRPSSVSDQTGEKENCYQHMGTSKSPAPGFIHLRTEC
GPRKEPCQEKAALERVLRQKQDAQGFPPQLGASQQYASDFHNVLKEEQEALCLDLRGTERRE
ERREPEPHSRQGQALGVKRGCLHEPSSALCPAPSAKVIKMPRGGPQQQLGTGANTPARVFVAL
SDYNPLVMSANLKAAEEELVFQKRQLLRVWGSQDTHDFYLSECNRQVGNIPGCLVAEMEVGTE
QTDRRWSPAQGHLPVAHLEDFQGLTIPQGSSLVLQGNKRLPLWTPKIMAAALDYDPGDGQM
GGQKGRLALRAGDVVMVYGPMDDQGFYYGELGGHRGLVPAHLLDHMSLHGH

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

115.4

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 — RIMBP3

Entrez GeneID	85376
GeneBank Accession#	BC035246.1
Protein Accession#	AAH35246.2
Gene Name	RIMBP3
Gene Alias	DKFZp434H0735, KIAA1666, RIMBP3.1, RIMBP3A
Gene Description	RIMS binding protein 3
Gene Ontology	Hyperlink
Other Designations	DKFZP434H0735 protein RIMS binding protein 3.1