

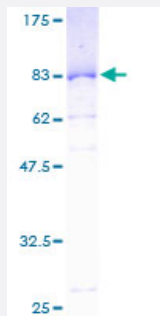
Full-Length

PAI-RBP1 (Human) Recombinant Protein (P01)

Catalog # H00026135-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human PAI-RBP1 full-length ORF (AAH02488, 1 a.a. - 402 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPGHLQEGFGCVVTNRFDQLFDDSDPFVFLKAAENKKKEAGGGGVGGPGAKSAAQAAAQTN
SNAAGKQLRKESQKDRKNPLPPSVGVVDKKEETQPPVALKKEGIRRVGRRPDQQLQGEGKIIDR
RPERRPPRERRFEKPLEEKGEFGEFSVDRPIIDRPIRGRGGLGRGRGGRGRGMGRGDGFDSRG
KREFDRHSGSDRSGLKHEDKRGGSGSHNWGTVKDEL TESPKEYQKQISYNYSDLQSNVTEETP
EGEEHHPVADTENKENEVEEVKEEGPKEMTLDEWKAIQNKDRAKVEFNIRKPNEGADGQWKKG
FVLHKSKEEAAEDSVMDDHFRKPANDITSQLEINFGDLGRPGRGGRGGRGGCGRGGRPNRG
SRTDKSSASAPDVEDDPEAFPALA

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

69.96

Interspecies Antigen Sequence

Mouse (96)

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 — SERBP1

Entrez GeneID	26135
GeneBank Accession#	BC002488
Protein Accession#	AAH02488
Gene Name	SERBP1
Gene Alias	CGI-55, CHD3IP, DKFZp564M2423, FLJ90489, HABP4L, PAI-RBP1, PAIRBP1
Gene Description	SERPINE1 mRNA binding protein 1
Omim ID	607378
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000010977 OTTHUMP00000010978 OTTHUMP00000037681 OTTHUMP00000037682 PAI-1 mRNA binding protein chromodomain helicase DNA binding protein 3 interacting protein plasminogen activator inhibitor 1 RNA binding protein