

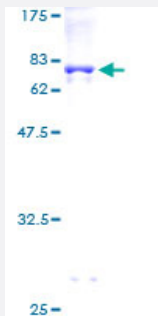
Full-Length

RPIP8 (Human) Recombinant Protein (P01)

Catalog # H00010900-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human RPIP8 full-length ORF (AAH06194, 1 a.a. - 405 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MEASFVQTTMALGLSSKKASSRNVAVERNLITVCRFSVKTLLLEKYTAEPIDDSSEEFVNFAAILE
QILSHRFKACAPAGPVSWFSSDGQRGFWDYRLACSKVPNNCVSSIENMENISTARAKGRAWIRV
ALMEKRMSEYITTALRDTRTTRRFYDSGAIMLRDEATILTGMLIGLSAIDFSFCLKGEVLDGKTPVVID
YTPYLKFTQSYDYL TDEEERYSAESSTSEDNSPEHPYLPLVTDEDSWYSKWHKMEQKFRVYAQK
GYLEELVRLRESQLKDLEAENRRLQLQLEAAAAQNQREKRELEGVILELQEQLTGLIPSDHAPLAQ
GSKELTTPLVNQWPSLGLTNGAEGASNSKLYRRHSFMSTEPLSAEASLSSDSQRLGEGTRDEEP
WGPIGSSEPN

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

70.29

Interspecies Antigen Sequence

Mouse (96); Rat (94)

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 — RUNDC3A

Entrez GeneID	10900
GeneBank Accession#	BC006194
Protein Accession#	AAH06194
Gene Name	RUNDC3A
Gene Alias	RAP2IP, RPIP8
Gene Description	RUN domain containing 3A
Omim ID	605448
Gene Ontology	Hyperlink
Other Designations	RaP2 interacting protein 8