

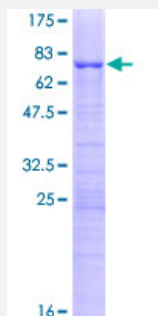
Full-Length

KRR1 (Human) Recombinant Protein (P01)

Catalog # H00011103-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human KRR1 full-length ORF (AAH26107.1, 1 a.a. - 381 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MASPSLERPEKGAGKSEFRNQKPKPENQDESELLTPDGWKEPAFSKEDNPRGLLEESSFATL
FPKYREAYLKECWPLVQKALNEHHVNATLDLIEGSMTVCTTKKTFDPYIIIRARDLIKLLARSVSFEQ
AVRILQDDVACDIKIGSLVRNKERFVKRRQRLIGPKGSTLKALELLTNCYIMVQGNTVSAIGPFSG
KEVRKVALDTMKNIHPIYNIKSLMIKRELAKDSELRQSWSERFLPQFKHKNVNRKEPKKKTVKKE
YTPFPPQPESQIDKELASGEYFLKANQKKRQKMEAIKAKQAEISKRQEERNKAFIPPKEKPIVK
PKEASTETKIDVASIKEKVKKAKNKKLGALTAEELKMEADEKKKKKKK

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

70

Interspecies Antigen Sequence

Mouse (92); Rat (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 — KRR1

Entrez GeneID[11103](#)**GeneBank Accession#**[BC026107.2](#)**Protein Accession#**[AAH26107.1](#)**Gene Name**

KRR1

Gene Alias

HRB2, RIP-1

Gene Description

KRR1, small subunit (SSU) processome component, homolog (yeast)

Gene Ontology[Hyperlink](#)**Gene Summary**

small subunit (SSU) processome component

Other Designations

HIV-1 Rev binding protein 2|HIV-1 rev binding protein 2|Rev interacting protein

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)