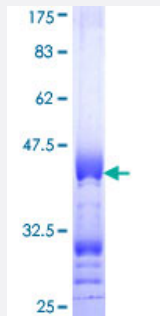


PPP1R9A (Human) Recombinant Protein (Q01)

Catalog # H00055607-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PPP1R9A partial ORF (XP_371933, 1090 a.a. - 1188 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	PCSTAQTSTRSPCMFWSWFNDSRKGSYSFRNLPAPTSSLQSPETLISDKKGSKNFTFNDDFSP SSTSSADLSGLGAEPKTPGLSQSLALSSDESLDMI
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (100); Rat (100)
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 — PPP1R9A

Entrez GeneID [55607](#)

GeneBank Accession# [XM_371933](#)

Protein Accession# [XP_371933](#)

Gene Name PPP1R9A

Gene Alias FLJ20068, KIAA1222, NRB1, NRBI, Neurabin-I

Gene Description protein phosphatase 1, regulatory (inhibitor) subunit 9A

Omim ID [602468](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations -

Disease

- [Arthritis](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)

- [Kidney Failure](#)