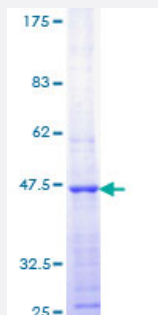


PPP1R13L (Human) Recombinant Protein (Q01)

Catalog # H00010848-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PPP1R13L partial ORF (NP_006654, 253 a.a. - 351 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	AFEKCDPYREGYADCATYLADVEQSMGLMNSGAVYALWDYSAEFGDELSFREGESVTVLRRDG PEETDWWWAALHGQEGYVPRNYFGLFPRVKPQRSKV
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.63
Interspecies Antigen Sequence	Mouse (88)
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 — PPP1R13L

Entrez GeneID [10848](#)

GeneBank Accession# [NM_006663](#)

Protein Accession# [NP_006654](#)

Gene Name PPP1R13L

Gene Alias IASPP, NKIP1, RAI

Gene Description protein phosphatase 1, regulatory (inhibitor) subunit 13 like

Omim ID [607463](#)

Gene Ontology [Hyperlink](#)

Gene Summary IASPP is one of the most evolutionarily conserved inhibitors of p53 (TP53; MIM 191170), whereas ASPP1 (MIM 606455) and ASPP2 (MIM 602143) are activators of p53.[supplied by OMIM]

Other Designations NFkB interacting protein 1|RelA-associated inhibitor|inhibitor of apoptosis stimulating protein of p53|protein phosphatase 1, regulatory subunit 13 like

Disease

- [Adenoma](#)
- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Carcinoma](#)

- [Colorectal Neoplasms](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Lung Neoplasms](#)
- [Multiple Myeloma](#)
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- [Urinary Bladder Neoplasms](#)
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