

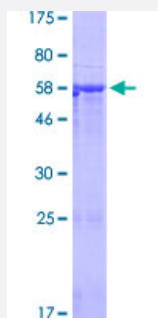
Full-Length

PIK3IP1 (Human) Recombinant Protein (P01)

Catalog # H00113791-P02

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human PIK3IP1 full-length ORF (CAK54482.1, 1 a.a. - 263 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLLAWVQAFLVSNMLLAEAYGSGGCFWDNGHLYREDQTSPAPGLRCLNWLDASGLASAPVS
GAGNHSYCRNPDEDPRGPWCYVSGEAGVPEKRPCEDLRCPETTSQALPAFTTEIQEASEGPGA
DEVQVFAPANALPARSEAAAVQPVIGISQVRMNSKEKKDLGTLGYVLGITMMVIAIGAGIILGYSY
KRGKDLKEQHDQKVCEREMQRITLPLSAFTNPTCEMDEKTVVVHTSQTPVDPQEGSTPLMGQA
GTPGA

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

55.33

Interspecies Antigen Sequence

Mouse (79); Rat (77)

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 — PIK3IP1

Entrez GeneID[113791](#)**GeneBank Accession#**[CU013051](#)**Protein Accession#**[CAK54482.1](#)**Gene Name**

PIK3IP1

Gene Alias

HGFL, MGC17330, hHGFL(S)

Gene Description

phosphoinositide-3-kinase interacting protein 1

Gene Ontology[Hyperlink](#)**Other Designations**

HGFL protein|HGFL(S) protein