

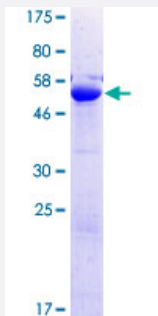
Full-Length

PLEKHF2 (Human) Recombinant Protein (P01)

Catalog # H00079666-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human PLEKHF2 full-length ORF (NP_078889.1, 1 a.a. - 249 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MVDRLANSEANTRRISIVENCFGAAGQPLTIPGRVLIGEGVLTKLCRKKPKARQFFLFNDILVYGNVI QKKKYNKQHIIPLNVTIDSIKDEGDLRNGWLKTPKSFAYYAATATEKSEWMNHINKCVTDLLSKS GKTPSNEHAADVWVPDSEATVCMRCQKAKFTPVNRHHCRKCGFVVCGPCSEKRFLPSQSSK PVRICDFCYDLLSAGDMATCQPARSDSYSQSLKSPLNDMSDDDDDDDDSSD
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	54.2
Interspecies Antigen Sequence	Mouse (97); Rat (97)
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 — PLEKHF2

Entrez GeneID [79666](#)**GeneBank Accession#** [NM_024613.2](#)**Protein Accession#** [NP_078889.1](#)**Gene Name** PLEKHF2**Gene Alias** FLJ13187, PHAFIN2, ZFYVE18**Gene Description** pleckstrin homology domain containing, family F (with FYVE domain) member 2**Gene Ontology** [Hyperlink](#)**Gene Summary** O**Other Designations** PH and FYVE domain-containing protein 2|phafin 2