

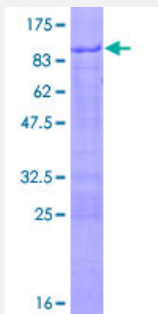
Full-Length

PHF23 (Human) Recombinant Protein (P01)

Catalog # H00079142-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human PHF23 full-length ORF (NP_077273.2, 1 a.a. - 403 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MLEAMAEPSPEDPPPTLKPETQPPEKRRRTIEDFNKFCSFVLAYAGYIPPSKEESDWPASGSSS
PLRGESAADSDGWDSAPSDLRTIQTFVKKAKSSKRRAAQAGPTQPGPPRSTFSRLQAPDSATLL
EKMCLKDSLFDLDGPKVASPLSPTSLTHTSRPPAALTPVPLSQGDLSHPPRKKDRKNRKLGP
GAGFGVLRRPRPTPGDGEKRSRIKSSKKRKLKAERGDRLLPPPGPPQAPPSDSEEEEEEE
EEEEEMATVVGGEAPVPVLPPEAPRPPATVHPEGVPPADSESEKVGSTETSQDGDASSE
GEMRVMDEDIMVESGDDSWDLITCYCRKPFAGRPMIECSLCGTWIHLSCAKIKKTNPDPFFYCQK
CKELRPEARRLGGPPKSGEP

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

70.2

Interspecies Antigen Sequence

Mouse (94); Rat (72)

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 — PHF23

Entrez GeneID	79142
GeneBank Accession#	NM_024297.2
Protein Accession#	NP_077273.2
Gene Name	PHF23
Gene Alias	FLJ16355, FLJ22884, MGC2941, hJUNE-1b
Gene Description	PHD finger protein 23
Gene Ontology	Hyperlink
Other Designations	PHD finger protein 23a