

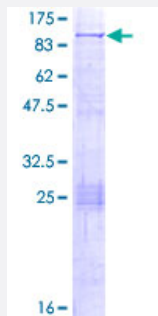
Full-Length

PLEKHH3 (Human) Recombinant Protein (P01)

Catalog # H00079990-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human PLEKHH3 full-length ORF (AAH16062.1, 1 a.a. - 705 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MPLPGGLWWLLCCRRGFTLLHRDYGDGELSGDGEDEDEETFELRTPSPAGGGRGPLEVLTQ
PVRSGPVS NRLQSW EETWS LIPEKGLPEDDPDIVKGWLYREPRGGGARPWLPPRAWFVLTR
DSL DQFSSSGKGARRLGSLVLTSLCSVTGPERRRKETGLWSVTVSGRKHSVRLCSPRQAE AER
WGVALREVIASKAPLETPTQ LLLRDIQESCGDPEAVALIYLRNPILRHTSGALYAPLLPLPYGVSAP
GPGYAPLREEAVRLFLALQALEGARRPGPLMQGV LQTCRDLPALRDELFLQLAKQTSGPAGPPG
LPATQDPAALRYWQLLTCMSCTFRPGGAVRGHLLGHLERTEQALPDSELA EYARFIRKALGRTRG
RELVP SLAEISALSQRQELLCTVHCPGAGACAVAIDSHTTAGEVARELVGRLGLARSRNAFALYE
QRGAQERALAGGTLVADVLTRFENLAAEEAGLEDSPDSGWRLCLRLHGPLHPEGLSPDGHELP
FLFEQAHALLLLGRPPPPDDTLRALAALRLQSLHRDFS PRVPLPRLDRLPPPPAPPREDPPRPTP
RPPPSAALLAGALWSPGLAKRRAERARRGGAGRTAGSIAREGGGGAGTAAAVLGGWKRLRGM
GRAEAMAAYLALAAQCPGFGAARSLVGV LHRSCAWAWEPRPCPSPGQGRRSPSTVSAMAMW
PPAS

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

102.5

Interspecies Antigen Sequence

Mouse (93); Rat (92)

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 — PLEKHH3

Entrez GeneID	79990
GeneBank Accession#	BC016062.1
Protein Accession#	AAH16062.1
Gene Name	PLEKHH3
Gene Alias	FLJ21019
Gene Description	pleckstrin homology domain containing, family H (with MyTH4 domain) member 3
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	-