

Leucine-rich repeat flightless-interacting protein 1 Recombinant Protein | LRRFIP1 recombinant protein

Recombinant human Leucine-rich repeat flightless-interacting protein 1

CATALOG # AAA116183	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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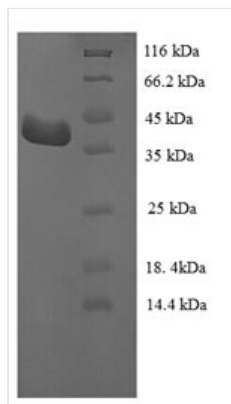
PRODUCT SYNONYMS

Leucine-rich repeat flightless-interacting protein 1; Recombinant human Leucine-rich repeat flightless-interacting protein 1; LRRFIP1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-314. Partial of Isoform 3
Sequence	MTSPAAQSR EIDCLSPEAQ KLAEARLAAK RAARAEAREI RMKELERQKQK EVEERPEKDF TEKGSRNMPG LSAATLASLG GTSSRRRGSGD TSISIDTEAS IREIKDSLAE VEEKYKKAMV SNAQLDNEKT NFMVQVDTLK DMLLEEEQL AESRRQYEEK NKEFEREKHA HSILQFQFAE VKEALKQREE MLEKHGIILN SEIATNGETS DTLNNVGYYG PTKMTKEELN ALKSTGDGTL GRASEVEVKN EIVANVGKRE ILHNTEKEQH TEDTVKDCVD IEVFPAGENT EDQKSSEDTA PFLGTLGAT YEEQ
Preparation and Storage	Store at -20 degree C. For extended storage, conserve at -20 or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for LRRFIP1 recombinant protein	Transcriptional repressor which preferentially binds to the GC-rich consensus sequence (5'-AGCCCCCGGCG-3') and may regulate expression of TNF, EGFR and PDGFA. May control smooth muscle cells proliferation following artery injury through PDGFA repression. May also bind double-stranded RNA. Positively regulates Toll-like receptor (TLR) signaling in response to agonist probably by competing with the negative FLII regulator for MYD88-binding.
Product Categories/Family for LRRFIP1 recombinant protein	Transcription

NCBI AND UNIPROT INFORMATION

NCBI GI #	212276078
NCBI GeneID	9208
NCBI Accession #	NP_001131022.1
NCBI GenBank Nucleotide #	NM_001137550.1
UniProt Accession #	Q32MZ4; O75766; O75799; Q32MZ5; Q53T49; Q6PKG2; Q9Y607; E9PGZ2
Molecular Weight	40.1 kDa
NCBI Official Full Name	leucine-rich repeat flightless-interacting protein 1 isoform 1
NCBI Official Synonym Full Names	leucine rich repeat (in FLII) interacting protein 1
NCBI Official Symbol	LRRFIP1
NCBI Official Synonym Symbols	GCF2; TRIP; FLAP1; GCF-2; FLAP-1; HUF1-1; FLIIAP1
NCBI Protein Information	leucine-rich repeat flightless-interacting protein 1; GC-binding factor 2; NEDD8-conjugating enzyme; TAR RNA-interacting protein; LRR FLII-interacting protein 1
UniProt Protein Name	Leucine-rich repeat flightless-interacting protein 1
UniProt Gene Name	LRRFIP1
UniProt Synonym Gene Names	GCF2; TRIP; LRR FLII-interacting protein 1
UniProt Entry Name	LRRF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/lrrfip1-recombinant-protein-e-coli/116183>