

## Recombinant Human LRRFIP1 protein, His-tagged

Cat. No. LRRFIP1-1556H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human LRRFIP1 aa. (Glu128~Asn250 (Accession # Q32MZ4)) fused with N-terminal His tag was produced in E. coli cells.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Glu128~Asn250
<b>Form</b>	Freeze-dried powder
<b>Molecular Mass</b>	16kDa as determined by SDS-PAGE reducing conditions.
<b>Endotoxin</b>	<1.0EU per 1ug (determined by the LAL method)
<b>Purity</b>	>97%
<b>Applications</b>	SDS-PAGE; WB; ELISA; IP.
<b>Stability</b>	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
<b>Storage</b>	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

-80°C for 12 months.

**Storage buffer** Supplied as liquid form in Phosphate buffered saline(PBS), pH 7.4.

**Reconstitution** Reconstitute in sterile PBS, pH7.2-pH7.4.

**Isoelectric Point** 5.5

## GENE INFORMATION

**Gene Name** LRRFIP1 LRR binding FLII interacting protein 1 [ Homo sapiens (human) ]

**Official Symbol** LRRFIP1

**Synonyms** LRRFIP1; LRR binding FLII interacting protein 1; GCF2; TRIP; FLAP1; GCF-2; FLAP-1; HUF1-1; FLIIAP1; leucine-rich repeat flightless-interacting protein 1; GC-binding factor 2; LRR FLII-interacting protein 1; NEDD8-conjugating enzyme; TAR RNA-interacting protein; leucine rich repeat (in FLII) interacting protein 1

**Gene ID** 9208

**mRNA Refseq** NM\_001137550.1

**Protein Refseq** NP\_001131022.1

**UniProt ID** Q32MZ4

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA