

Recombinant Mouse Lrrfip2 Protein, Myc/DDK-tagged

Cat. No. Lrrfip2-3845M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length leucine rich repeat (in FLII) interacting protein 2 (Lrrfip2), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May function as activator of the canonical Wnt signaling pathway, in association with DVL3, upstream of CTNNB1/beta-catenin. Positively regulates Toll-like receptor (TLR) signaling in response to agonist probably by competing with the negative FLII regulator for MYD88-binding.
Molecular Mass	47.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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GENE INFORMATION

Gene Name Lrrfip2 leucine rich repeat (in FLII) interacting protein 2 [Mus musculus (house mouse)]

Official Symbol Lrrfip2

Synonyms LRRFIP2; leucine rich repeat (in FLII) interacting protein 2; leucine-rich repeat flightless-interacting protein 2; LRR FLII-interacting protein 2; A1850587; 5133400F20Rik

Gene ID 71268

mRNA Refseq NM_001164838

Protein Refseq NP_001158310

UniProt ID Q91WK0

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