

Recombinant Mouse Lrrc14 Protein, Myc/DDK-tagged

Cat. No. Lrrc14-3823M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length leucine rich repeat containing 14 (Lrrc14), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Negatively regulates Toll-like receptor-mediated NF-kappa-B signaling by disrupting IKK core complex formation through interaction with IKBKB.
Molecular Mass	55 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.

GENE INFORMATION

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Gene Name	Lrrc14 leucine rich repeat containing 14 [Mus musculus (house mouse)]
Official Symbol	Lrrc14
Synonyms	LRRC14; leucine rich repeat containing 14; leucine-rich repeat-containing protein 14; mKIAA0014; E130306I01Rik
Gene ID	223664
mRNA Refseq	NM_145471
Protein Refseq	NP_663446
UniProt ID	Q8VC16

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