

Recombinant Mouse Irak1bp1 Protein, Myc/DDK-tagged

Cat. No. Irak1bp1-3568M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length interleukin-1 receptor-associated kinase 1 binding protein 1 (Irak1bp1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Component of the IRAK1-dependent TNFRSF1A signaling pathway that leads to NF-kappa-B activation and is required for cell survival. Acts by enhancing RELA transcriptional activity.
Molecular Mass	29.3 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	Irak1bp1 interleukin-1 receptor-associated kinase 1 binding protein 1 [Mus musculus (house mouse)]
Official Symbol	Irak1bp1
Synonyms	IRAK1BP1; interleukin-1 receptor-associated kinase 1 binding protein 1; interleukin-1 receptor-associated kinase 1-binding protein 1; Acta binding protein 3; Acta-binding protein 70; Plk-interacting protein; signaling molecule that associates with the mouse pelle-like kinase; Aabp3; Aip70; Simpl; AI851240; 4921528N06Rik
Gene ID	65099
mRNA Refseq	NM_022986
Protein Refseq	NP_075362
UniProt ID	Q9ESJ7

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