

Recombinant Human IRAK1BP1, His-tagged

Cat. No. IRAK1BP1-27501TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein, corresponding to amino acids 1-260 of Human IRAK1BP1 with N terminal His tag, 34kDa.
Species	Human
Source	E.coli
ProteinLength	1-260 a.a.
Description	IRAK1BP1 is a component of the IRAK1 dependent TNFRSF1A signaling pathway that leads to NF-kappa-B activation and is required for cell survival. It acts by enhancing RELA transcriptional activity.
Conjugation	HIS
Form	Lyophilised:Reconstitute with 135 µl aqua dest.
Storage buffer	Preservative: NoneConstituents: 0.5% Trehalose, 6M Urea, 100mM Sodium phosphate, 10mM Sodium chloride, pH 4.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino acids	MSLQKTPPTRVFVELVPWADRSRENNLASGRETLPLGRHP LSSTQAQTATREVQV SGTSEVSAGPDRAQVVVRVSSTK EAAAEAKKSVCRRLDYITQSLQQQGVQAENITV TKDFRRVENAYHMEAEVCITFTEFGKMQNICNFLVEKLDSSVVIS PPQFYHTPGSVE

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NLRRQACLVAVENAWRKAQEV CNLVG QTLGKPLLIKEETKEWEGQIDDHQSSRL
SSSLTVQQKIKSATIHAASKVFITFEVKGKEKRKKHL

Full Length Full L.

GENE INFORMATION

Gene Name IRAK1BP1 interleukin-1 receptor-associated kinase 1 binding protein 1 [Homo sapiens]

Official Symbol IRAK1BP1

Synonyms IRAK1BP1; interleukin-1 receptor-associated kinase 1 binding protein 1; interleukin-1 receptor-associated kinase 1-binding protein 1; AIP70; SIMPL;

Gene ID 134728

mRNA Refseq NM_001010844

Protein Refseq NP_001010844

Uniprot ID Q5VVH5

Chromosome Location 6q14-q15

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