

Recombinant Human IRAK1BP1 Protein, His&GST-tagged

Cat. No. IRAK1BP1-1692H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human IRAK1BP1 Protein (Met1-Leu260) with N-His&GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Leu260
Description	Predicted to be involved in I-kappaB kinase/NF-kappaB signaling. Predicted to be located in cytoplasm and nucleus.
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 59.1 kDa Accurate Molecular Mass: 59 kDa
Purity	> 80%
Applications	Positive Control; Immunogen; SDS-PAGE; WB.
Stability	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 centigrade 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.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
Storage Buffer	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

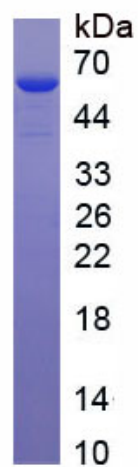
GENE INFORMATION

Gene Name	IRAK1BP1 interleukin-1 receptor-associated kinase 1 binding protein 1 [Homo sapiens (human)]
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; 4921528N06Rik; ActA binding protein 3; MGC138458; MGC138460;
Gene ID	134728
mRNA Refseq	NM_001010844
Protein Refseq	NP_001010844
MIM	615375
UniProt ID	Q5VVH5

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