

Recombinant Human IKBKB Protein, His-tagged

Cat. No. IKBKB-87H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human IKBKB was expressed in E.coli with N-terminal His tag.
Species	Human
Source	E.coli
ProteinLength	1-756aa
Form	Tris/PBS-based buffer, 5%-50% glycerol.
Molecular Mass	92.5 kDa
AA Sequence	MSWSPSLTTQTCGAWEMKERLGTGGFGNVIRWHNQETGEQIAIKQCRQELSPRNR ERWCLEIQIMRRLTHPNVVAARDVPEGMQNLAPNDLPLLAMEY CQGGDLRKYLNQF ENCCGLREGAILTLLSDIASALRYLHENRIIHRDLKPENIVLQQGEQRLIHKIIDLGyak ELDQGS LCTSFVGT LQYLAPELLEQQKYTVTVDYWSFGTLAFECITGFRPFLPNWQP VQWHSKVRQKSEVDIVVSEDLNGTVKFSSSLPYPNNLNSVLAERLEKWLQLMLMW HPRQRGTDPTYGPNGCFKALDDILNLKLVHILNMVTGTIHTYPVTEDESLQSLKARIQ QDTGIPEEDQELLQEAGLALIPDKPATQCISDGKLNIGHTLDMDLVFLFDNSKITYET QISPRPQPESVSCILQEPKRNLAFFQLRKVWGQVWHSIQTLKEDCNRLQQGQRAAM MNLLRNNSCLSKMKNSMASMSQQLKAKLDFFKTSIQIDLEKYSEQTEFGITSDKLLLA WREMEQAVELCGRENEVKLLVERMMALQTDIVDLQRSPMGRKQGGTLDDLEEQAR ELYRRLREKPRDQRTEGDSQEMVRLLLQAIQSFEKKVRVIYTQLSKTVVCKQKALEL LPKVEEVVSLMNEDEKTVVRLQEKRQKELWNLLKIACSKVRGPVSGSPDSMNASRL SQPGQLMSQPSTASNSLPEPAKKSEELVAEAHNLCTLLENAIQDQTVREQDQSFTALD

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WSWLQTEEEEHSCLEQAS

Purity >85% as determined by SDS-PAGE.

Storage Store at -20°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

GENE INFORMATION

Gene Name IKBKB inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase beta [Homo sapiens]

Official Symbol IKBKB

Synonyms IKBKB; inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase beta; inhibitor of nuclear factor kappa-B kinase subunit beta; IKK beta; IKK2; IKKB; NFKB1KB; IKK-B; I-kappa-B kinase 2; I-kappa-B-kinase beta; nuclear factor NF-kappa-B inhibitor kinase beta; IKK-beta; FLJ33771; FLJ36218; FLJ38368; FLJ40509; MGC131801;

Gene ID 3551

mRNA Refseq NM_001190720

Protein Refseq NP_001177649

MIM 603258

UniProt ID O14920

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