Recombinant Human NKIRAS1 Protein, His-tagged

Cat. No. NKIRAS1-5889H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human NKIRAS1 (NP_065078, 1 a.a. - 192 a.a.) full-length recombinant protein with His tag expressed in Escherichia coli.
Species	Human
Source	E.coli
Description	NKIRAS1 (NFKB Inhibitor Interacting Ras Like 1) is a Protein Coding gene. Among its related pathways are NF-KappaB Family Pathway. GO annotations related to this gene include GTP binding and GTPase activity. An important paralog of this gene is NKIRAS2.
Form	Liquid
Molecular Mass	23.8 kDa
AA Sequence	MGSSHHHHHHSSGLVPRGSHMGKGCKVVVCGLLSVGKTAILEQLLYGNHTIGMED CETMEDVYMASVETDRGVKEQLHLYDTRGLQEGVELPKHYFSFADGFVLVYSVNNL ESFQRVELLKKEIDKFKDKKEVAIVVLGNKIDLSEQRQVDAEVAQQWAKSEKVRLWE VTVTDRKTLIEPFTLLASKLSQPQSKSSFPLPGRKNKGNSNSEN
Purity	> 95% by SDS-PAGE
Applications	SDS-PAGE

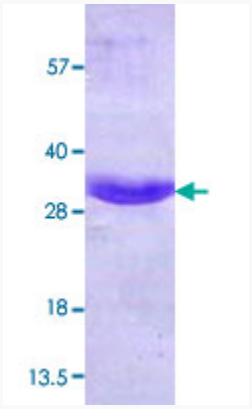
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Storage	Store at -20 centigrade. For long term storage store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	In 20mM Tris-HCl buffer, pH 8.0 (20% glycerol, 1mM DTT).

GENE INFORMATION

Gene Name	NKIRAS1 NFKB inhibitor interacting Ras-like 1 [Homo sapiens]
Official Symbol	NKIRAS1
Synonyms	NKIRAS1; NFKB inhibitor interacting Ras-like 1; NFKB inhibitor interacting Ras like protein 1; NF-kappa-B inhibitor-interacting Ras-like protein 1; kappaB Ras1; KBRAS1; kappa B-ras 1; kappa B-Ras protein 1; I-kappa-B-interacting Ras-like protein 1; NFKB inhibitor interacting Ras-like protein 1; kappaB-Ras1;
Gene ID	28512
mRNA Refseq	NM_020345
Protein Refseq	NP_065078
MIM	604496
UniProt ID	Q9NYS0

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Quality Control Testing:	 3 μg/lane in 15% SDS-PAGE Stained with Coomassie Blue. Due to the protein nature, dimmers and multimers may be observed.

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