

## Recombinant Human NKIRAS1 Protein, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Human NKIRAS1 (NP_065078, 1 a.a. - 192 a.a. ) full-length recombinant protein with His tag expressed in Escherichia coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>Description</b>	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.
<b>Form</b>	Liquid
<b>Molecular Mass</b>	23.8 kDa
<b>AA Sequence</b>	MGSSHHHHHHSSGLVPRGSHMGKGCKVVVCGLLSVGKTAILEQLLYGNHTIGMED CETMEDVYMASVETDRGVKEQLHLYDTRGLQEGVELPKHYFSFADGFVLVYSVNNL ESFQRVELLKKKEIDKFKDKKEVAIVVLGNKIDLSEQRQVDAEVAQQWAKSEKVRRLWE VTVTDRKTLIEPFTLLASKLSQPQSKSSFPLPGRKNKGNSEN
<b>Purity</b>	> 95% by SDS-PAGE
<b>Applications</b>	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

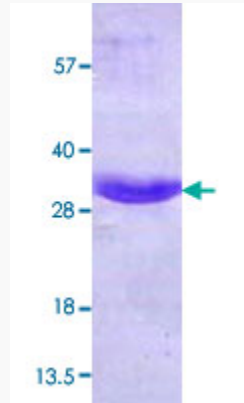
**MIM** 604496

**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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