

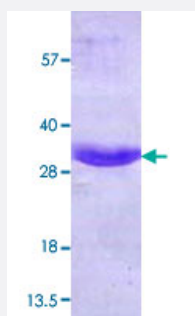
Full-Length

NKIRAS1 (Human) Recombinant Protein

Catalog # P5848

Size 10 ug

Applications



Specification

Product Description

Human NKIRAS1 (NP_065078, 1 a.a. - 192 a.a.) full-length recombinant protein with His tag expressed in *Escherichia coli*.

Sequence

MGSSHHHHHHSSGLVPRGSHMGKGCKVVVCGLLSVGKTAILEQLLYGNHTIGMEDCETMEDVYM
ASVETDRGVKEQLHLYDTRGLQEGVELPKHYFSFADGFVLVYSVNNLESFQRVELLKKEIDKFKD
KKEVAIVVLGNKIDLSEQRQVDAEVAQQWAKSEKVRLWEVTVTDRKTLIEPFTLLASKLSQPQSK
SSFPLPGRKNKGNSNSEN

Host

Escherichia coli

Theoretical MW (kDa)

23.8

Form

Liquid

Preparation Method

Escherichia coli expression system

Purity

> 95% by SDS - PAGE

Quality Control Testing

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

Storage Buffer

In 20 mM Tris-HCl buffer, pH 8.0 (20% glycerol, 1 mM DTT).

Storage Instruction

Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — NKIRAS1

Entrez GeneID	28512
Gene Name	NKIRAS1
Gene Alias	KBRAS1, kappaB-Ras1
Gene Description	NFKB inhibitor interacting Ras-like 1
Omim ID	604496
Gene Ontology	Hyperlink
Other Designations	I-kappa-B-interacting Ras-like protein 1 NFKB inhibitor interacting Ras-like protein 1 kappa B-ras 1

Disease

- [Arthritis](#)
- [Carcinoma](#)
- [Disease Susceptibility](#)
- [Kidney Neoplasms](#)