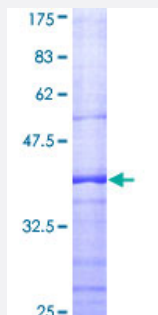


NKIRAS1 (Human) Recombinant Protein (Q01)

Catalog # H00028512-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human NKIRAS1 partial ORF (AAH12145, 1 a.a. - 100 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	MGKGCKVVVCGLLSVGKTAILEQLLYGNHTIGMEDCETMEDVYMASVETDRGVKEQLHLYDTRGLQEGVELPKHYFSFADGFVLVYSVNNLESFQRVELL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	36.74
Interspecies Antigen Sequence	Mouse (95); Rat (96)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — NKIRAS1

Entrez GeneID	28512
GeneBank Accession#	BC012145
Protein Accession#	AAH12145
Gene Name	NKIRAS1
Gene Alias	KBRAS1, kappaB-Ras1
Gene Description	NFKB inhibitor interacting Ras-like 1
Omim ID	604496
Gene Ontology	Hyperlink
Other Designations	Hkappa-B-interacting Ras-like protein 1 NFKB inhibitor interacting Ras-like protein 1 kappa B-ras 1

Disease

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