

Human NKIRAS2 Recombinant Protein



RPPB4100

Product Information Protein Information

Product SKU:

RPPB4100

Accession:

Q9NYR9

Host:

Escherichia Coli.

Protein description:

NKIRAS2 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 215 amino acids (1-191 a.a) and having a molecular mass of 24kDa. NKIRAS2 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

NF-kappa-B inhibitor-interacting Ras-like protein 2, I-kappa-B-interacting Ras-like protein 2, Kappa B-Ras protein 2, KappaB-Ras2, NKIRAS2, KBRAS2.

Formulation:

NKIRAS2 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 1mM DTT, 10% glycerol and 0.1M NaCl.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHH SGLVPRGSH MGSHMGKSK VVCGQASVG KTSILEQLLY GNHVVGSEMI ETQEDIYVGS
IETDRGVREQ VRFYDTRGLR DGAELPRHCF SCTDGYVLVY STDSRESFQR VELLKKEIDK SKDKKEVTIV
VLGNKCDLQE QRRVDPDVAQ HWAKSEVKL WEVSVADRRSLLEPFVYLAS KMTQPQSKSA FPLSRKNKGS
GSLDG.