

Recombinant Human NKRF protein, His-tagged

Cat. No. NKRF-3276H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human NKRF protein(O15226)(4-688aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	4-688aa
Form	<p>If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.</p> <p>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.</p>
Molecular Mass	81.1 kDa
AA Sequence	<p>ILQMAEGIDIGEMPSYDLVLSKPSKGQKRHLSTCDGQNPPKKQAGSKFHARPRFEP VHFVASSSKDERQEDPYGPQTKEVNEQTHFASMPRDIYQDYTQDSFSIQDGNSQY CDSSGFILTKDQPVTANMYFDSGNPAPSTTSQQANSQSTPEPSPSQTFPESVVAEK QYFIEKLTATIWKNLNPEMTSGSDKINYTYMLTRCIQACKTNPEYIYAPLKEIPPADIP KNKKLLTDGYACEVRCQNIYLTTGYAGSKNGSRDRATELAVKLLQKRIEVRVRRKF KHTFGEDLVVCQIGMSSYEFPPALKPPEDLVVLGKDASGQPIFNASAKHWTNFWITE NANDAIGILNNSASFNKMSIEYKYEMMPNRTWRRCRVFLQDHCLAEGYGTKKTSKHA AADEALKILQKTQPTYPSVKSSQCHTGSSPRGSGKKKDIKDLVVYENSSNPVCTLND TAQFNRMTEVYVYERMTGLRWKCKVILESEVIAEAVGVKKTVKYEAAGEAVKTLKKT</p>

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QPTVINNLKKGAVEDVISRNEIQGRSAEEAYKQKIKEDNIGNQLLRKMGWTGGGLGK
SGEGIREPISVKEQHKREGLGLDVERVNIKAKRDIEQIIRNYARSESHTDLTFSRELTN
DERKQIHQIAQKYGLKSKSHGVGHDRYLVVGRKRRKEDLLDQLKQEGQVGHYELV
MPQ

Purity Greater than 90% as determined by SDS-PAGE.

Storage Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.

Reconstitution Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION

Gene Name [NKRF NFKB repressing factor \[Homo sapiens \]](#)

Official Symbol [NKRF](#)

Synonyms NKRF; NFKB repressing factor; NF kappaB repressing factor; NF-kappa-B-repressing factor; ITBA4; NRF; transcription factor NRF;

Gene ID [55922](#)

mRNA Refseq [NM_001173487](#)

Protein Refseq [NP_001166958](#)

MIM [300440](#)

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UniProt ID

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