

Human NKp46 Recombinant Protein



RPPB4101

Product Information Protein Information

Product SKU:

RPPB4101

Accession:

O76036

Host:

Escherichia Coli.

Protein description:

NKp46 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 235 amino acids (22-255) and having a molecular mass of 26.6kDa. NKp46 is purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

Natural cytotoxicity triggering receptor 1, Natural killer cell p46-related protein, hNKp46, NK-p46, NKp46, NK cell-activating receptor, Lymphocyte antigen 94 homolog, CD335 antigen, NCR1, LY94, NCRNKp46, CD335.

Formulation:

NKp46 (1mg/ml) contains phosphate buffered saline (pH7.4) & 1mM EDTA.

Purity:

Greater than 95.0% 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:

MQQQTLPKPF IWAEPHF MVP KEKQVTICCCQ GNYGAVEYQL HFEGSLFAVD RPKPPERINKVKFYIPDMNS
RMAGQYSCIY RVGELWSEPS NLLDLVVTEM YDTPTLSVHP GPEVISGEEV TFYCRLDTAT SMFLLLKEGR
SSHVQRGYGK VQAEFPLGPV TTAHRGTYRX FGSYNNHAWSPSEPVKLLV TGDIENTSLA PEDPTFSADT
WGTYLLTTET GLQKDHALWD HTAQN.