

Human KLRC3 Recombinant Protein



RPPB3804

Product Information Protein Information

Product SKU:

RPPB3804

Accession:

Q07444

Host:

E.coli.

Protein description:

KLRC3 Human Recombinant produced in E. coli is a single polypeptide chain containing 171 amino acids (94-240) and having a molecular mass of 19.0 kDa. KLRC3 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Killer Cell Lectin-Like Receptor Subfamily C Member 3, NK Cell Receptor E, NKG2-E Type II Integral Membrane Protein, NKG2-E-Activating NK Receptor, NKG2E.

Formulation:

The KLRC3 solution (1mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M NaCl and 10% glycerol.

Purity:

Greater than 90% 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:

MGSSHHHHHH SSSLVPRGSH MGSMIPFLEQ NNSSPNTRTQ KARPCGHCPE EWITYNSCY YIGKERRTWE
ESLQACASKN SSSLLSIDNE EEMKFLASIL PSSWIGVFRN SSHHPWVTIN GLAFKHEIKD SDHAERNCAM
LHVRGLISDQ CGSSRIIRRG FIMLTRLVLN S