

Human KLRC2 Recombinant Protein



RPPB3803

Product Information Protein Information

Product SKU:

RPPB3803

Accession:

P26717

Host:

E.coli.

Protein description:

KLRC2 Human Recombinant produced in E. coli is a single polypeptide chain containing 162 amino acids (94-231) and having a molecular mass of 18.4 kDa. KLRC2 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 2, NKG2-C type II integral membrane protein, NKG2-C-activating NK receptor, CD159 antigen-like family member C, NK cell receptor C, NKG2C, CD159c.

Formulation:

The KLRC2 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M urea and 10% glycerol.

Purity:

Greater than 85% 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 SGLVPRGSH MGSMIPLEQ NNFSPNTRTQ KARHCGHCPE EWITYNSCY YIGKERRTWE
ESLLACTSKN SLLSIDNEE EMKFLASILP SSWIGVFRNS SHHPWWTING LAFKHKIKDS DNAELNCAVL
QVNRKSAQC GSSMIYHCKH KL