

Human KLRC1 Recombinant Protein



RPPB3802

Product Information Protein Information

Product SKU:

RPPB3802

Accession:

P26715

Host:

Sf9, Baculovirus cells.

Protein description:

KLRC1 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 149 amino acids (94-233a.a.) and having a molecular mass of 17.1kDa. KLRC1 is expressed with a 9 amino acids His tag at C-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

NKG2-A/NKG2-B type II integral membrane protein isoform NKG2-A, KLRC1, Killer Cell Lectin-Like Receptor Subfamily C, Member 1, KLRC1, CD159A, NKG2, NKG2A, CD159 antigen-like family member A, NK cell receptor A, NKG2-A/B-activating NK receptor.

Formulation:

KLRC1 protein solution (0.25mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol.

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:

ADPPSTLIQR HNNSSLNTRT QKARHCGHCP EEWITYNSC YYIGKERTW EESLLACTSK NSSLLSIDNE
EEMKFLSIIS PSSWIGVFRN SSHHPWVTMN GLAFKHEIKD SDNAELNCAV LQVNRLKSAQ CGSSIIYHCK
HKLHHHHHH