

Human CD160 Recombinant Protein



RPPB3107

Product Information Protein Information

Product SKU:

RPPB3107

Accession:

O95971

Host:

Sf9, Baculovirus cells.

Protein description:

CD160 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 142 amino acids (27-159a.a.) and having a molecular mass of 15.9kDa (Molecular size on SDS-PAGE will appear at approximately 18-28kDa). CD160 is expressed with a 6 amino acids His tag at C-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

CD160 Molecule, CD160 Antigen, Natural Killer Cell Receptor BY55, BY55, Natural Killer Cell Receptor, Immunoglobulin Superfamily Member , CD160 Transmembrane Isoform, CD160-Delta Ig, NK28, NK1, CD160.

Formulation:

CD160 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:

ADLNITSSA SQEGTRLNLI CTVWHKKEEA EGFVVFLLCKD RSGDCSPETS LKQLRLKRDP GIDGVGEISS
QLMFTISQVT PLHSGTYQCC ARSQKSGIRL QGHFFSILFT ETGNYSVTGL KQRQHLEFSH NEGTLSHHHH HH.