

Human CLEC2D Recombinant Protein



RPPB3196

Product Information Protein Information

Product SKU:

RPPB3196

Accession:

Q9UHP7

Host:

Escherichia Coli.

Protein description:

CLEC2D Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 155 amino acids (60-191 a.a.) and having a molecular mass of 17.7 kDa. CLEC2D is fused to a 23 amino acid His tag at N-Terminus and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

C-type lectin domain family 2 member D, CLAX1, LLT11, OCIL.

Formulation:

The CLEC2D solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 10% glycerol and 0.4M urea.

Purity:

Greater than 85.0% 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:

MGSSHHHHHH SGLVPRGSH MGSRANCHQE PSVCLQAACP ESWIGFQRKC FYFSDDTKNW TSSQRFCD SQ
DADLAQVESF QELNFLRYK GPSDHWIGLS REQQPWKWI NGTEWTRQFP ILGAGECAYL NDKGASSARH
YTERKWICKS SDIHV