

Human CLEC2B Recombinant Protein



RPPB3195

Product Information Protein Information

Product SKU:

RPPB3195

Accession:

Q92478

Host:

Sf9, Baculovirus cells.

Protein description:

CLEC2B produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 366 amino acids (26-149a.a.) and having a molecular mass of 41.7kDa. (Molecular size on SDS-PAGE will appear at approximately 40-57kDa).CLEC2B is expressed with a 242 amino acid hlgG-His tag at C-Terminus and purified by proprietary chromatographic techniques

Appearance:

Sterile Filtered colorless solution.

Synonyms:

C-Type Lectin Domain Family 2 Member B, C-Type (Calcium Dependent, Carbohydrate-Recognition Domain) Lectin, Superfamily Member 2 (Activation-Induced), IFN-Alpha-2b-Inducing-Related Protein 1, C-Type Lectin Superfamily Member 2, Activation-Induced C-Type Lectin, CLECSF2, IFNRG1, AICL, C-Type Lectin Domain Family 2 Member B, IFN-Alpha2b-Inducing Related Protein 1, HP10085.

Formulation:

CLEC2B 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:

ADPKLTRDSQ SLCPYDWIGF QNKCYYSKE EGDWNSSKYN CSTQHADLTI IDNIEEMNFL RRYKCSSDHW
IGLKMAKNRT GQWVDGATFT KSGMARGSEG CAYLSDDGAA TARCYTERKW ICRKRIHLEP KSCDKTHTCP
PCPAPELLGG PSVFLFPPKP KDTLMISRTP EVTCVVVDVS HEDPEVKFNW YVDGVEVHNA KTKPREEQYN
STYRVVSVLT VLHQDWLNGK EYKCKVSNKA LPAPIEKTIS KAKGQPREPQ VYTLPPSRDE LTKNQVSLTC
LVKGFYPSDI AVEWESNGQP ENNYKTTTPV LDSDGSFFLY SKLTVDKSRW QQGNVFSCSV MHEALHNHYT
QKSLSLSPGK HHHHHH.