

Human CLEC5A Recombinant Protein



RPPB3199

Product Information Protein Information

Product SKU:

RPPB3199

Accession:

Q9NY25

Host:

Sf9, Baculovirus cells.

Protein description:

CLEC5A produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain (28-188 a.a.) and fused to a 9 aa His Tag at C-terminus containing a total of 170 amino acids and having a molecular mass of 19.5kDa. CLEC5A shows multiple bands between 28-40kDa on SDS-PAGE, reducing conditions and purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

C-type lectin domain family 5 member A , CLECSF5, MDL-1, MDL1, C-type lectin superfamily member 5, Myeloid DAP12-associating lectin 1.

Formulation:

CLEC5A protein solution (0.25mg/ml) contains 20% glycerol, 1mM DTT & Phosphate buffered saline (pH7.4).

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:

ADLPQIFNKS NDGFTTTRSY GTVSQIFGSS SPSNGFITT RSYGTVCPKD WEFYQARCFE LSTSESSWNE
SRDFCKGKGS TLAIVNTPEK LKFLQDITDA EKYFIGLIYH REEKRWRWIN NSVFNGNVTN QNQNFNCATI
GLTKTFDAAS CDISYRRICE KNAKHHHHHH