

# Human CLEC5A Recombinant Protein



RPPB3198

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## Product Information    Protein Information

**Product SKU:**

RPPB3198

**Accession:**

Q9NY25

**Host:**

Escherichia Coli.

**Protein description:**

CLEC5A Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 184 amino acids (28-188 a.a) and having a molecular mass of 20.8kDa. CLEC5A is fused to a 23 amino acid His-tag at N-terminus & 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) containing 20mM Tris-HCl buffer, (pH8.0) and 10% glycerol.

**Purity:**

Greater than 80.0% 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 SSSLVPRGSH MGSPQIFNKS NDGFTTTRSY GTVSQLFGSS SPSPNGFITT RSYGTVCPKD  
WEFYQARCFE LSTSESSWNE SRDFCKGKGS TLAI VNTPEK LKFLQDITDA EKYFIGLIYH REEKRWRWIN  
NSVFNGNVTN QNQNFNCATI GLTKTFDAAS CDISYRRICE KNAK.