

Recombinant Human CLEC5A protein, His-tagged

Cat. No. CLEC5A-1926H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CLEC5A protein(NP_037384.1)(Pro 28 - Lys 188), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Pro 28 - Lys 188
Form	PBS, pH7.4
Molecular Mass	20.3 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles. This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	CLEC5A C-type lectin domain family 5, member A [Homo sapiens]
Official Symbol	CLEC5A
Synonyms	CLEC5A; C-type lectin domain family 5, member A; C type (calcium dependent, carbohydrate recognition domain) lectin, superfamily member 5 , CLECSF5; C-type lectin domain family 5 member A; MDL 1; C-type lectin superfamily member 5; myeloid DAP12-associating lectin 1; myeloid DAP12-associating lectin-1; C-type (calcium dependent, carbohydrate-recognition domain) lectin, superfamily member 5; MDL1; MDL-1; CLECSF5; MGC138304;
Gene ID	23601
mRNA Refseq	NM_013252
Protein Refseq	NP_037384
MIM	604987
UniProt ID	Q9NY25

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