

Recombinant Human CLEC9A Protein, His-tagged

Cat. No. CLEC9A-03H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CLEC9A Protein(Q6UXN8)(57-241 aa), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	57-241 aa
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4 with trehalose as protectant.
Molecular Mass	The protein has a calculated MW of 23.2 kDa. The protein migrates as 27-40 kDa when calibrated against Star Ribbon Pre-stained Protein Marker under reducing (R) condition (SDS-PAGE) due to glycosylation.
Endotoxin	Less than 1.0 EU per µg by the LAL method / rFC method.
Purity	>90% 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	CLEC9A C-type lectin domain family 9, member A [Homo sapiens]
Official Symbol	CLEC9A
Synonyms	CLEC9A; C-type lectin domain family 9, member A; C-type lectin domain family 9 member A; HEEE9341; UNQ9341; DNGR1;
Gene ID	283420
mRNA Refseq	NM_207345
Protein Refseq	NP_997228
MIM	612252
UniProt ID	Q6UXN8

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