Recombinant Human CD209 Protein, N-Fc-tagged

Cat. No. CD209-4236H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CD209 Protein(Q9NNX6) is produced by our Mammalian expression system and the target gene encoding Gln59-Ala404 is expressed with a human IgG1 Fc tag at the N-terminus.
Species	Human
Source	HEK293
ProteinLength	59-404 aa
Form	Lyophilized from a 0.2 μm filtered solution of PBS, pH 7.4.
Molecular Mass	65.3 KDa
Endotoxin	< 1 EU/μg as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at ≤ -20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at ≤ -20°C for 3 months.
Reconstitution	Always centrifuge tubes before opening.Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100μg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to

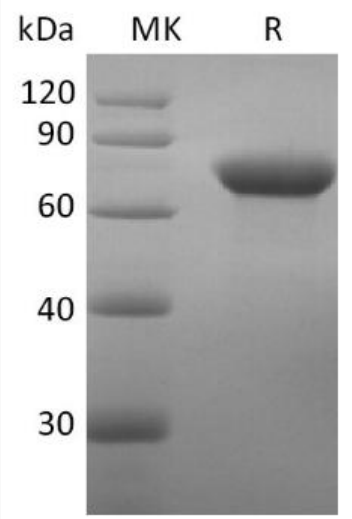
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	minimize freeze-thaw cycles.

GENE INFORMATION

Gene Name	CD209 CD209 molecule [Homo sapiens]
Official Symbol	CD209
Synonyms	CD209; CD209 molecule; CD209 antigen; CDSIGN; CLEC4L; DC SIGN; DC SIGN1; HIV gpl20-binding protein; C-type lectin domain family 4 member L; C-type lectin domain family 4, member L; dendritic cell-specific ICAM-3-grabbing non-integrin 1; dendritic cell-specific intracellular adhesion molecules (ICAM)-3 grabbing non-integrin; DC-SIGN; DC-SIGN1; MGC129965;
Gene ID	30835
mRNA Refseq	NM_001144893
Protein Refseq	NP_001138365
MIM	604672
UniProt ID	Q9NNX6

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SDS-PAGE	

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