

Recombinant Human CLEC4M protein

Cat. No. CLEC4M-230H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CLEC4M protein(NP_055072.3) (Ser78-Glu399) was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	78-399 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human CLEC4M consists 322 amino acids and predicts a molecular mass of 37 kDa.
Endotoxin	< 1.0 EU per µg protein as determined by the LAL method.
Purity	> (50.1+31.8) % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

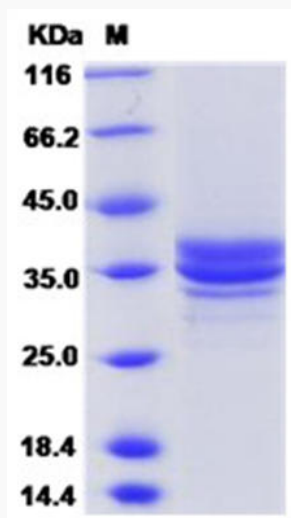
Gene Name	CLEC4M C-type lectin domain family 4, member M [Homo sapiens]
Official Symbol	CLEC4M
Synonyms	CLEC4M; C-type lectin domain family 4, member M; CD209L, CD299, CD299 antigen; C-type lectin domain family 4 member M; DC SIGN2; DC SIGNR; DCSIGNR; HP10347; LSIGN; CD299 antigen; DC-SIGN-related protein; CD209 antigen-like protein 1; mannose binding C-type lectin DC-SIGNR; dendritic cell-specific ICAM-3-grabbing non-integrin 2; liver/lymph node-specific ICAM-3 grabbing non-integrin; liver/lymph node-specific ICAM-3-grabbing non-integrin; CD299; CD209L; L-SIGN; DC-SIGN2; DC-SIGNR; MGC47866; MGC129964;
Gene ID	10332
mRNA Refseq	NM_001144904
Protein Refseq	NP_001138376
MIM	605872
UniProt ID	Q9H2X3

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SDS-PAGE



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