

SIGLEC9 recombinant protein

SIGLEC9 Protein, Human, Recombinant (ECD, His & hFc Tag), HPLC-verified

CATALOG # AAA259214	HOST HEK293 Cells
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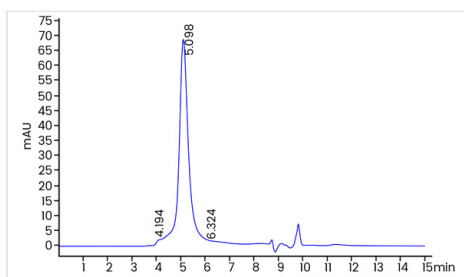
PRODUCT SYNONYMS

SIGLEC9; SIGLEC9 Protein; Human; Recombinant (ECD; His & hFc Tag); HPLC-verified; CD329 Protein; CDw329 Protein; FOAP-9 Protein; OBBP-LIKE Protein; siglec-9 Protein; SIGLEC9 recombinant protein

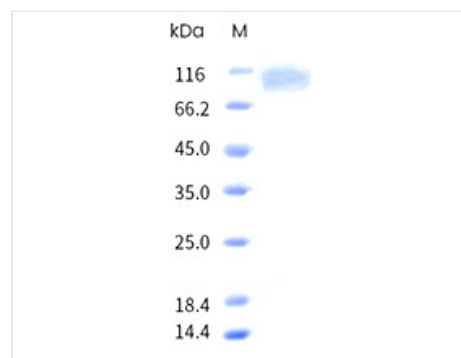
PRODUCT SPECIFICATIONS

Host	HEK293 Cells
Purity/Purification	>= 90% as determined by SDS-PAGE. = 95% as determined by SEC-HPLC.
Form/Format	Lyophilized from sterile PBS, 500mM NaCl, 0.2% CHAPS, 10% trehalose, 0.1M Arg, pH 7.0. Normally 5%-8% trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Species	Human
Predicted N Terminal	Gln 18
Endotoxin	<1.0 EU per ug protein as determined by the LAL method.
Protein Construction	A DNA sequence encoding the Human SIGLEC9 (Q9Y336-1)(Gln18-Gly348) was expressed with the C-terminal polyhistidine-tagged Fc region of human IgG1 at the C-terminus (Fc-his).
Preparation and Storage	Samples are stable for up to twelve months from date of receipt at -20 degree C to -80 degree C. Store it under sterile conditions at -20 degree C to -80 degree C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

IMAGES



Application Data



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NCBI AND UNIPROT INFORMATION

NCBI GI #	25009270
NCBI GeneID	27180
UniProt Accession #	Q9Y336; Q6GTU4; Q9BYI9

Molecular Weight	52,492 Da
NCBI Official Full Name	Sialic acid-binding Ig-like lectin 9
NCBI Official Synonym Full Names	sialic acid binding Ig like lectin 9
NCBI Official Symbol	SIGLEC9
NCBI Official Synonym Symbols	CD329; CDw329; FOAP-9; siglec-9; OBBP-LIKE
NCBI Protein Information	sialic acid-binding Ig-like lectin 9
UniProt Protein Name	Sialic acid-binding Ig-like lectin 9
UniProt Gene Name	SIGLEC9
UniProt Synonym Gene Names	Siglec-9

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/siglec9-recombinant-protein-hek293-cells/259214>