

Recombinant Cynomolgus monkey CD209 Protein, C-His (Active)

Summary

Catalog No.	AWJ61601
Alternative Names	CD209, DC-SIGN1, Dendritic cell-specific ICAM-3-grabbing non-integrin 1, CD209 antigen, CLEC4L, DC-SIGN, C-type lectin domain family 4 member L,
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Measured by the ability of the immobilized protein to support the adhesion of ICAM-3 expressing Chinese hamster ovary cells (CHO). The ED50 for this effect is 1.25-8 µg/mL.
Endotoxin level	<0.1 EU/µg of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	A0A2K5WSP4
Protein length	Lys62-Pro406
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.

Recombinant Proteins & Antibodies

Reconstitution

Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.

Species

Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)

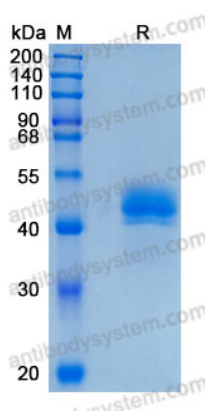
Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

Note

For research use only.

Data Image



SDS-PAGE

SDS-PAGE for Recombinant Cynomolgus DC
SIGN/CD209 protein