

Recombinant Rhesus CD209 protein (Lys62-Glu381), His-tagged

Cat. No. CD209-726R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant rhesus CD209 (AAK74185.1) (Lys62-Glu381) protein, fused with a polyhistidine tag at the N-terminus, was expressed in HEK293 Cells.
Species	Rhesus macaque
Source	HEK293
ProteinLength	62-381 a.a.
CommonName	CD209
Predicted N Terminal	His
Form	Lyophilized from sterile PBS, pH 7.4, 5 % trehalose, 5% mannitol and 0.01% Tween80.
Molecular Mass	The recombinant rhesus CD209 consists of 339 amino acids and predicts a molecular mass of 38.8 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C.

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Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted 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 0.25 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.

Shipping

In general, recombinant proteins are provided as lyophilized powder which are shipped at ambient temperature. Bulk packages of recombinant proteins are provided as frozen liquid. They are shipped out with blue ice unless customers require otherwise.

GENE INFORMATION**Official Symbol**

CD209

Synonyms

CD209; DC-SIGN

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