

# Recombinant Human Siglec-9/CD329 Protein

Catalog No.: RP01193 **Recombinant**

## Sequence Information

Species	Gene ID	Swiss Prot
Human	27180	Q9Y336

### Tags

C-hFc&His

### Synonyms

SIGLEC9;CD329;CDw329;FOAP-9;OBBP-LIKE;siglec-9

## Product Information

Source	Purification
HEK293 cells	> 90% by SDS-PAGE.

Calculated MW	Observed MW
62.82 kDa	90-100 kDa

### Endotoxin

< 0.1 EU/μg of the protein by LAL method.

### Formulation

Lyophilized from a 0.22 μm filtered solution of PBS, pH 7.4. Contact us for customized product form or formulation.

### Reconstitution

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

## Contact

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## Background

### Basic Information

#### Description

Recombinant Human Siglec-9/CD329 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Gln18-Gly348) of human Siglec-9/CD329 (Accession #NP\_055256.1) fused with a Fc, 6×His tag at the C-terminus.

#### Bio-Activity

#### Storage

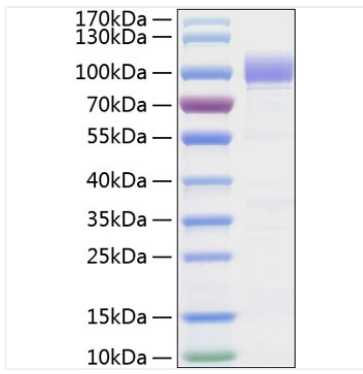
Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.

After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.

Avoid repeated freeze/thaw cycles.

## Validation Data

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Recombinant Human Siglec-9/CD329 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 100-110 kDa.