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# **Recombinant Human Siglec-9/CD329 Protein**

Catalog No.: RP02497 Recombinant

# **Sequence Information**

**Species Gene ID Swiss Prot** Human 27180 Q9Y336

## Tags

C-His&Avi

#### **Synonyms**

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

# **Product Information**

**Source** HEK293 cells **Purification** > 95% by Tris-Bis

PAGE;> 95% by SEC-HPLC

## **Endotoxin**

< 1 EU/µg of the protein by LAL method.

# Formulation

Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.

#### Reconstitution

Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water.

# **Background**

# **Basic Information**

#### Description

Recombinant Human siglec 9 Protein is produced by Expi293 expression system. The target protein is expressed with sequence (Gln18-Gly348) of Human siglec 9 fused with a His tag and Avi tag at the C-terminal.

#### **Bio-Activity**

# Storage

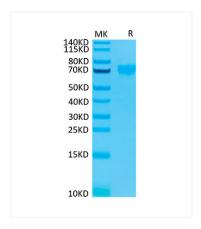
Store the lyophilized protein at -20°C to -80°C for long term. <br/> After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week. Avoid repeated freeze/thaw cycles.

### **Contact**

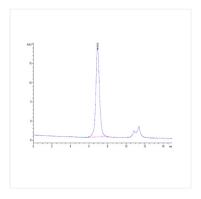


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# **Validation Data**



Human Siglec-9 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Human Siglec-9 is greater than 95% as determined by SEC-HPLC.