

Active Recombinant Cynomolgus SIGLEC10 protein, His-tagged

Cat. No. SIGLEC10-1843C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus SIGLEC10 protein(Thr 17 - Ala 549), fused with His tag, was expressed in HEK293.
Species	Cynomolgus
Source	HEK293
ProteinLength	Thr 17 - Ala 549
Form	25 mM MES, 150 mM NaCl, 0.5 M Arginine, pH5.0
Bio-activity	Immobilized Cynomolgus Siglec-10, His Tag at 1 µg/mL (100 µL/well) on an Nickel Coated plate can bind Anti-Siglec-10 Antibody, Human IgG1 with a linear range of 0.04-0.313 µg/mL.
Molecular Mass	60.2 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	For long term storage, the product should be stored at lyophilized state at -20°C or lower. Please avoid repeated freeze-thaw cycles.

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This product is stable after storage at:

-20°C to -70°C for 12 months in lyophilized state;

-70°C for 3 months under sterile conditions after reconstitution.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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