Biotinylated Cynomolgus Siglec-10 Protein

Catalog # SIGLEC10-CB001

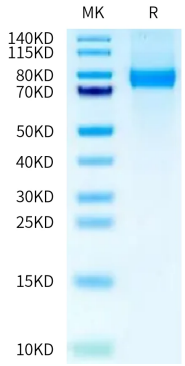
Product Details

Product description	Recombinant Biotinylated Cynomolgus Siglec-10 Protein is expressed in HEK293 cells with a His tag and Avi tag at the C-terminus. It contains amino acid residues Thr17-Asn552 (UniProt accession: A0A2K5WBX8).
Molecular aliases	SLG2; SIGLEC10; MGC126774; PRO940
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 61.71 kDa. Due to glycosylation, the protein migrates to 72-82 kDa based on Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Supplied as 0.22 μm filtered solution in 25mM MES, 150mM NaCl, 0.5M Arginine (pH 5.0).
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Biotinylated Cynomolgus Siglec-10 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.