Biotinylated Cynomolgus Siglec-15/CD33L3 Protein

Catalog # CD33L3-CB001

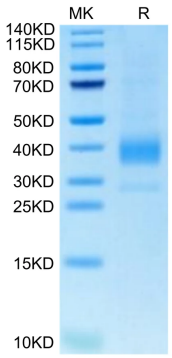
Product Details

Product description	Recombinant Biotinylated Cynomolgus Siglec-15/CD33L3 Protein is expressed in HEK293 cells with a His and Avi tag at the C-terminus. It contains amino acid residues Met60-Thr322 (accession: XP_005580888.2).
Molecular aliases	CD33 molecule-like 3; CD33L3; HsT1361; Siglec15; CD33 antigen-like 3; SIGLEC-15
Expression system	HEK293
Molecular weight	The protein has a predicted MW of 29.2 kDa. Due to glycosylation, the protein migratesto 33-43 kDa based on Bis-Tris PAGE result.
Purity	> 95% as determined by Bis-Tris PAGE > 95% as determined by HPLC
Endotoxin	Less than 1 EU per μg by the LAL method.
Formulation	Supplied as 0.22μm filtered solution in 20mM PB, 500mM NaCl, 0.1M L-arginine (pH 6.0).
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.
Activity validation	Activity verified

Protein Integrity

Bis-Tris PAGE

Representative product-page data



Reported result

Biotinylated Cynomolgus Siglec-15 on Bis-Tris PAGE under reduced condition. The purity is greater than 95%.