

## Sialic Acid Binding Ig Like Lectin 6 Human Recombinant

<b>Item Number</b>	rAP-4789
<b>Synonyms</b>	Sialic Acid Binding Ig Like Lectin 6, Obesity-Binding Protein 1, CD33 Antigen-Like 1, CDW327, CD33L1, CD33L, OBBP1, Sialic Acid Binding Ig-Like Lectin 6, Sialic Acid-Binding Ig-Like Lectin 6, CD327 Antigen, Siglec-6, CD33L2, OB-BP1, CD327, SIGLEC6.
<b>Description</b>	SIGLEC6 Human Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide chain containing 563 amino acids (27-347a.a.) and having a molecular mass of 62.6kDa (Molecular size on SDS-PAGE will appear at approximately 70-100kDa). SIGLEC6 is expressed with a 239 amino acids hlgG-
<b>Uniprot Accession Number</b>	O43699
<b>Amino Acid Sequence</b>	ADLQERRFQL EGPESLTVQE GLCVLVPCL PTTLPASYYG YGYWFLEGAD VPVATNDPDE EVQEET-RGRF HLLWDP RRKN CSLSIRDARR RDNAAYFFRL KSKWMKYGYT SSKLSVRVMA LTHRPNISIP GTLESGHPSN LTCSPVWVCE QGTPPIFSWM SAAPTSLGPR TTQSSVLTIT PRPQDHSTNL TCQVTFP-GAG VTMERITQLN VSYAPQKVAI SIFQGNAAF KILQNTSSLP VLEGQALRLL CDADGNPPAH LSWFQGFPAL NATPISNTGV LELPQVGS AE EGDFTCRAQH PLGSLQISLS LRVHWKPEGR AG-GVLEPKSC DKTHTCPPCP APELLGGPSV FLFPPKPKDT LMISRTPEVT CVVVDVSHED PEVKFNWYVD
<b>Source</b>	Sf9, Baculovirus cells.
<b>Physical Appearance and Stability</b>	Sterile filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
<b>Formulation and Purity</b>	SIGLEC6 protein solution (0.5mg/ml) contains Phosphate Buffered Saline (pH 7.4) and 10% glycerol. Greater than 90.0% as determined by SDS-PAGE.
<b>Application</b>	
<b>Solubility</b>	
<b>Biological Activity</b>	
<b>Shipping Format and Condition</b>	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**