



Recombinant Human Sialic acid-binding Ig-like lectin 6 (SIGLEC6), partial

Product Code	CSB-BP021300HU1
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	O43699
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	QERRFQLEGPESLTVQEGLCVLPVCRLPTTLPASYYGYYGYWFLEGADVPVAT NDPDEEVQEETRGRFHLLWDP RRKNCSLSIRDARRRDNAAYFFRLKSKWMK YGYTSSKLSVRVMALTHRPNISIPGTLESGHPSNLTCSPVWVCEQGTPIFSW MSAAPTSLGPRTTQSSVLTITPRPQDHSTNLTCQVTFPGAGVTMERTIQLNVS YAPQKVAISIFQGN SAAF KILQNTSSLPVLEGQALRLLCDADGNPPAHL SWFQG FPALNATPISNTGVLELPQVGSAAEEDFTCRAQHPLGSLQISLSLFVHWKPEG RAGGV
Source	Baculovirus
Target Names	SIGLEC6
Protein Names	Recommended name: Sialic acid-binding Ig-like lectin 6 Short name= Siglec-6 Alternative name(s): CD33 antigen-like 1 CDw327 Obesity-binding protein 1 Short name= OB-BP1 CD_antigen= CD327
Expression Region	27-347aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Partial
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.