



Recombinant Human Sialic acid-binding Ig-like lectin 5 (SIGLEC5)

Product Code	CSB-CF021299HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O15389
Product Type	Transmembrane Protein
Immunogen Species	Homo sapiens (Human)
Sequence	EKPVYELQVQKSVTVQEGLCVLVPCSFSPWRSWYSSPPLYVYWFRDGEIPY YAEVVATNPNDRRVKQGRFLLGDVQKKNCSLSIGDARMEDTGSYFFRV ERGRDVKYSYQQNKLNLEVTALIEKPDHFLEPLESGRPTLSCSLPGSCEAGP PLTFSWTGNALSPLDPETTRSSELTTPRPEDHGTNLTCQMKRQGAQVTTTER TVQLNVSYPQTITIFRNGIALEILQNTSYLPVLEGQALRLLCDAPSNPPAHL FQGSPALNATPISNTGILELRRVRSAAEEGGFTCRAQHPLGFLQIFLNL SVYSLPQLLGPSCSWEAEGHLCRCFRARPAPSLCWRLEEKPLEGNSSQGS FKVNSSSAGPWANSSLILHGGSSDLKVSCAWNIYGSQSGSVLLLQGRS NLGTGVVPAALGGAGVMALLCICLCLIFFLIVKARRKQAAGRPEKMDDED PIMGTITSGSRK KPWPDSPGDQASPPGDAPPLEEQKELHYASLSFSEMKS REPKDQEAPSTTEY SEIKTSK
Source	in vitro E.coli expression system
Target Names	SIGLEC5
Protein Names	Recommended name: Sialic acid-binding Ig-like lectin 5 Short name= Siglec-5 Alternative name(s): CD33 antigen-like 2 Obesity-binding protein 2 Short name= OB-BP2 Short name= OB-binding protein 2 CD_antigen= CD170
Expression Region	17-551
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	Full Length of Mature Protein
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.