



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

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| <b>Product Code</b>      | CSB-CF021300HU   |
| <b>Storage</b>           | Store at -20°C, for extended storage, conserve at -20°C or -80°C.  |
| <b>Uniprot No.</b>       | O43699   |
| <b>Product Type</b>      | Transmembrane Protein  |
| <b>Immunogen Species</b> | Homo sapiens (Human)   |
| <b>Sequence</b>          | <p>QERRFQLEGPESLTVQEGLCVLVPCRLPTTLPASYYGYYGYWFLEGADVPVAT<br/> NDPDEEVQEETRGRFHLLWDP RRKNC SLSIRDARRRDNAAYFFRLKSKWMK<br/> YGYTSSKLSVRVMALTHRPNISIPGTLESGHPSNLTC SVPWVCEQGTPIFSW<br/> MSAAP TSLGPRTTQSSVLTITPRPQDHSTNLTCQVTFPGAGVTMERTIQLNVS<br/> YAPQKVAISIFQGN SAAF KILQNTSSLPVLEGQALRLLCDADGNPPAHL SWFQG<br/> FPALNATPISNTGVLELPQVGS AEEGDFTCRAQHPLGSLQISLSL FVHWKPEG<br/> RAGGV LGAVWGASITTLVFLCVCFIFRVKTRRKAAQP VQNTDDVNPVMVSG<br/> SRGHQH QFQTGIVSDHPAEAGPISEDEQELHYAVLHFHKVQPQEPKVT DTEY<br/> SEIKIHK</p> |
| <b>Source</b>            | in vitro E.coli expression system  |
| <b>Target Names</b>      | SIGLEC6  |
| <b>Protein Names</b>     | <p>Recommended name: Sialic acid-binding Ig-like lectin 6 Short name= Siglec-6<br/> Alternative name(s): CD33 antigen-like 1 CDw327 Obesity-binding protein 1<br/> Short name= OB-BP1 CD_antigen= CD327</p>  |
| <b>Expression Region</b> | 27-453   |
| <b>Notes</b>             | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.  |
| <b>Tag Info</b>          | Tag type will be determined during the manufacturing process.  |
| <b>Protein Length</b>    | Full Length of Mature Protein  |
| <b>Shelf Life</b>        | <p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.<br/> 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.</p>  |