

Recombinant Human SIGLEC5

Catalog No: #GP11337



Package Size: #GP11337-1 100ug

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Description

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| Product Name | Recombinant Human SIGLEC5 |
| Brief Description | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to a region derived from 19-229 amino acids of human sialic acid binding Ig-like lectin 5 |
| Target Name | sialic acid binding Ig-like lectin 5 |
| Other Names | CD170; OBBP2; CD33L2; OB-BP2; SIGLEC-5 |
| Accession No. | Swissprot:O15389Gene Accession:BC029896 |
| Uniprot | O15389 |
| GenID | 8778; |
| Storage | -20~-80°C, pH 7.6 PBS |

Background

This gene encodes a member of the sialic acid-binding immunoglobulin-like lectin (Siglec) family. These cell surface lectins are characterized by structural motifs in the immunoglobulin (Ig)-like domains and sialic acid recognition sites in the first Ig V set domain. The encoded protein is a member of the CD33-related subset of Siglecs and inhibits the activation of several cell types including monocytes, macrophages and neutrophils. Binding of group B Streptococcus (GBS) to the encoded protein plays a role in GBS immune evasion

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only