Recombinant Human SIGLEC12

Catalog No: #GP12018

Package Size: #GP12018-1 100ug



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Description

Product Name	Recombinant Human SIGLEC12
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 83-250 amino acids of human sialic acid binding Ig-like
	lectin 12 (gene/pseudogene)
Target Name	sialic acid binding Ig-like lectin 12 (gene/pseudogene)
Other Names	S2V; SLG; SIGLECL1; Siglec-XII
Accession No.	Swissprot:Q96PQ1Gene Accession:BC035809
Uniprot	Q96PQ1
GeneID	89858;
Storage	-20~-80°C, pH 7.6 PBS

Background

Sialic acid-binding immunoglobulin-like lectins (SIGLECs) are a family of cell surface proteins belonging to the immunoglobulin superfamily. They mediate protein-carbohydrate interactions by selectively binding to different sialic acid moieties present on glycolipids and glycoproteins. This gene encodes a member of the SIGLEC3-like subfamily of SIGLECs. Members of this subfamily are characterized by an extracellular V-set immunoglobulin-like domain followed by two C2-set immunoglobulin-like domains, and the cytoplasmic tyrosine-based motifs ITIM and SLAM-like.?

References

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

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