

Product datasheet for RC230004L3V

OriGene Technologies, Inc.

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SIGLEC6 (NM_001177547) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SIGLEC6 (NM_001177547) Human Tagged ORF Clone Lentiviral Particle

Symbol: SIGLEC6

Synonyms: CD33L; CD33L1; CD33L2; CD327; CDW327; OBBP1

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001177547

ORF Size: 1203 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC230004).

Sequence:

OTI Disclaimer:

The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 001177547.1

RefSeq ORF: 1206 bp Locus ID: 946

 UniProt ID:
 043699

 Cytogenetics:
 19q13.41

Protein Families: Druggable Genome, Secreted Protein, Transmembrane

MW: 44.8 kDa







Gene Summary:

This gene encodes a member of the SIGLEC (sialic acid binding immunoglobulin-like lectin) family of proteins. The encoded transmembrane receptor binds sialyl-TN glycans and leptin. Placental expression of the encoded protein is upregulated in preeclampsia. [provided by RefSeq, Jul 2016]