

Product datasheet for RC215848L3V

OriGene Technologies, Inc.

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SIGLEC15 (NM_213602) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SIGLEC15 (NM_213602) Human Tagged ORF Clone Lentiviral Particle

Symbol: SIGLEC15

Synonyms: CD33L3; HsT1361; SIGLEC-15

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 213602

ORF Size: 984 bp

ORF Nucleotide

The OF

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RC215848).

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 213602.1

 RefSeq Size:
 1523 bp

 RefSeq ORF:
 987 bp

 Locus ID:
 284266

 UniProt ID:
 Q6ZMC9

 Cytogenetics:
 18q12.3

Protein Families: Transmembrane

MW: 35.5 kDa

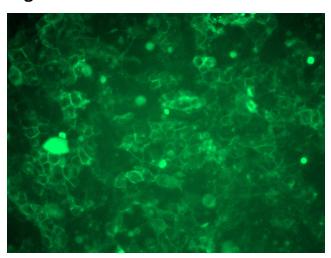




Gene Summary:

Binds sialylated glycoproteins.[UniProtKB/Swiss-Prot Function]

Product images:



[RC215848L3] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC215848L3V particle to overexpress human SIGLEC15-Myc-DDK fusion protein.