

Product datasheet for RC230595L1V

OriGene Technologies, Inc.

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SEMA6C (NM_001178061) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SEMA6C (NM 001178061) Human Tagged ORF Clone Lentiviral Particle

Symbol: SEMA6C

Synonyms: m-SemaY; m-SemaY2; SEMAY

Mammalian Cell

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK

ACCN: NM_001178061

ORF Size: 2886 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC230595).

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 001178061.1

 RefSeq ORF:
 2889 bp

 Locus ID:
 10500

 UniProt ID:
 Q9H3T2

 Cytogenetics:
 1q21.3

Protein Pathways: Axon guidance

MW: 103.3 kDa







Gene Summary:

This gene encodes a member of the semaphorin family. Semaphorins represent important molecular signals controlling multiple aspects of the cellular response that follows CNS injury, and thus may play an important role in neural regeneration. [provided by RefSeq, May 2010]