

Product datasheet for RC205518L3V

OriGene Technologies, Inc.

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C2orf65 (M1AP) (NM_138804) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: C2orf65 (M1AP) (NM_138804) Human Tagged ORF Clone Lentiviral Particle

Symbol: C2orf65

Synonyms: C2orf65; D6Mm5e; SPATA37; SPGF48

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 138804

ORF Size: 1590 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205518).

OTI Disclaimer:

Sequence:

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.

RefSeq: <u>NM 138804.2</u>

 RefSeq Size:
 2558 bp

 RefSeq ORF:
 1593 bp

 Locus ID:
 130951

 UniProt ID:
 Q8TC57

 Cytogenetics:
 2p13.1

 MW:
 59.4 kDa







Gene Summary:

This gene encodes a protein that is likely to function in progression of meiosis. A similar protein in mouse plays a role in gametogenesis in both sexes. Alternate splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2013]