

Product datasheet for RC207212L1V

OriGene Technologies, Inc.

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TMEFF1 (NM_003692) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TMEFF1 (NM_003692) Human Tagged ORF Clone Lentiviral Particle

Symbol: TMEFF1

Synonyms: C9orf2; CT120.1; H7365; TR-1

Mammalian Cell

Selection:

None

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

 Tag:
 Myc-DDK

 ACCN:
 NM_003692

ORF Size: 1140 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC207212).

OTI Disclaimer: The

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 003692.2, NP 003683.2

RefSeq Size: 2501 bp
RefSeq ORF: 1143 bp
Locus ID: 8577
UniProt ID: Q8IYR6
Cytogenetics: 9q31.1

Domains: kazal

Protein Families: Transmembrane





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MW: 40.9 kDa

Gene Summary: May inhibit NODAL and BMP signaling during neural patterning (By similarity). May be a

tumor suppressor in brain cancers.[UniProtKB/Swiss-Prot Function]