

Product datasheet for RC214021L4V

OriGene Technologies, Inc.

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TMEM149 (IGFLR1) (NM 024660) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: TMEM149 (IGFLR1) (NM_024660) Human Tagged ORF Clone Lentiviral Particle

Symbol: TMEM149
Synonyms: TMEM149
Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_024660 **ORF Size:** 1065 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC214021).

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 024660.1

 RefSeq Size:
 1217 bp

 RefSeq ORF:
 1068 bp

 Locus ID:
 79713

 UniProt ID:
 Q9H665

 Cytogenetics:
 19q13.12

Protein Families: Transmembrane

MW: 37.9 kDa







Gene Summary:

Probable cell membrane receptor for the IGF-like family proteins. Binds IGFL1 and IGFL3 with a higher affinity. May also bind IGFL2.[UniProtKB/Swiss-Prot Function]