

Product datasheet for RC210032L1V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Tetraspanin 9 (TSPAN9) (NM 006675) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tetraspanin 9 (TSPAN9) (NM_006675) Human Tagged ORF Clone Lentiviral Particle

Symbol: Tetraspanin 9

Synonyms: NET-5; NET5; PP1057

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK

ACCN: NM_006675

ORF Size: 717 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC210032).

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 006675.3

 RefSeq Size:
 4351 bp

 RefSeq ORF:
 720 bp

 Locus ID:
 10867

 UniProt ID:
 075954

Cytogenetics: 12p13.33-p13.32

Protein Families: Transmembrane

MW: 26.8 kDa





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Gene Summary:

The protein encoded by this gene is a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Most of these members are cell-surface proteins that are characterized by the presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in the regulation of cell development, activation, growth and motility. Alternatively spliced transcripts encoding the same protein have been identified. [provided by RefSeq, Nov 2009]