**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

# Product datasheet for RC210032L4V

## 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:** | Puromycin |
| **Vector:** | pLenti-C-mGFP-P2A-Puro (PS100093) |
| **Tag:** | mGFP |
| **ACCN:** | NM_006675 |
| **ORF Size:** | 717 bp |
| **ORF Nucleotide Sequence:** | `The ORF insert of this clone is exactly the same as(RC210032).` |
| **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. |
| **RefSeq:** | NM_006675.3 |
| **RefSeq Size:** | 4351 bp |
| **RefSeq ORF:** | 720 bp |
| **Locus ID:** | 10867 |
| **UniProt ID:** | O75954 |
| **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]

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