

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

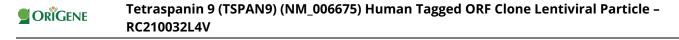
Tetraspanin 9 (TSPAN9) (NM_006675) Human Tagged ORF Clone Lentiviral Particle

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. <u>More info</u> |
| 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 006675.3</u> |
| RefSeq Size: | 4351 bp |
| RefSeq ORF: | 720 bp |
| Locus ID: | 10867 |
| UniProt ID: | <u>075954</u> |
| Cytogenetics: | 12p13.33-p13.32 |
| Protein Families: | Transmembrane |
| MW: | 26.8 kDa |



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



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]

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US