

## Product datasheet for RC222224L1V

## OriGene Technologies, Inc.

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## REEP5 (NM\_005669) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** REEP5 (NM\_005669) Human Tagged ORF Clone Lentiviral Particle

Symbol: REEP5

Synonyms: C5orf18; D5S346; DP1; POB16; TB2; Yip2e; YOP1

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK
ACCN: NM 005669

ORF Size: 567 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC222224).

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 005669.4

 RefSeq Size:
 3116 bp

 RefSeq ORF:
 570 bp

 Locus ID:
 7905

 UniProt ID:
 Q00765

 Cytogenetics:
 5q22.2

Domains: TB2\_DP1\_HVA22

**Protein Families:** Druggable Genome, Transmembrane





## REEP5 (NM\_005669) Human Tagged ORF Clone Lentiviral Particle - RC222224L1V

MW: 21.3 kDa

**Gene Summary:** May promote functional cell surface expression of olfactory receptors.[UniProtKB/Swiss-Prot

Function]