

## Product datasheet for RC213362L4V

## OriGene Technologies, Inc.

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## C2orf88 (NM\_001042520) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** C2orf88 (NM\_001042520) Human Tagged ORF Clone Lentiviral Particle

Symbol: C2orf88
Synonyms: smAKAP

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_001042520

ORF Size: 285 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC213362).

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.

**RefSeq:** <u>NM 001042520.1</u>, <u>NP 001035985.1</u>

 RefSeq Size:
 4007 bp

 RefSeq ORF:
 288 bp

 Locus ID:
 84281

 UniProt ID:
 Q9BSF0

 Cytogenetics:
 2q32.2

 MW:
 11 kDa







**Gene Summary:** 

Binds to type I regulatory subunits of protein kinase A (PKA-RI) and may anchor/target them to the plasma membrane.[UniProtKB/Swiss-Prot Function]