

Product datasheet for **RC224360L4V**

C2orf88 (NM_001042521) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: C2orf88

Synonyms: smAKAP

Mammalian Cell Selection: Puromycin

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

Tag: mGFP

ACCN: NM_001042521

ORF Size: 285 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RC224360).

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_001042521.1](#), [NP_001035986.1](#)

RefSeq Size: 4019 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-R1) and may anchor/target them to the plasma membrane.[UniProtKB/Swiss-Prot Function]