

Product datasheet for **RC224360L3V**

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-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
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]