

Product datasheet for **RC218132L1V**

PKD2L2 (NM_014386) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	PKD2L2 (NM_014386) Human Tagged ORF Clone Lentiviral Particle
Symbol:	PKD2L2
Synonyms:	TRPP5
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_014386
ORF Size:	1839 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218132).
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_014386.2
RefSeq Size:	2236 bp
RefSeq ORF:	1842 bp
Locus ID:	27039
UniProt ID:	Q9NZM6
Cytogenetics:	5q31.2
Protein Families:	Druggable Genome, Ion Channels: Transient receptor potential, Transmembrane
MW:	72.3 kDa



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Gene Summary:

May function as a subunit of a cation channel and play a role in fertilization.
[UniProtKB/Swiss-Prot Function]