

Product datasheet for **MR225309L4V**

Pkd2l2 (NM_001163004) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Pkd2l2 (NM_001163004) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Pkd2l2
Synonyms:	TRPP5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001163004
ORF Size:	1863 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR225309).
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_001163004.1 , NP_001156476.1
RefSeq Size:	2132 bp
RefSeq ORF:	1866 bp
Locus ID:	53871
UniProt ID:	Q9JLG4
Cytogenetics:	18 B1
Gene Summary:	May function as a subunit of a cation channel and play a role in fertilization. [UniProtKB/Swiss-Prot Function]



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