

OriGene Technologies, Inc.

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Product datasheet for MR210975L3V

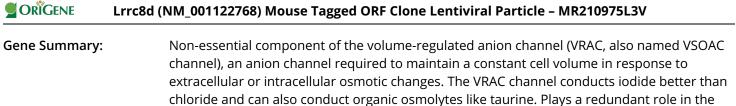
Lrrc8d (NM_001122768) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Lrrc8d (NM_001122768) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Lrrc8d
Synonyms:	2810473G09Rik; 4930525N13Rik; A930019F03; Lrrc5
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001122768
ORF Size:	2577 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR210975).
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. <u>More info</u>
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 001122768.1, NP 001116240.1</u>
RefSeq Size:	3944 bp
RefSeq ORF:	2580 bp
Locus ID:	231549
UniProt ID:	Q8BGR2
Cytogenetics:	5 E5



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efflux of amino acids, such as aspartate, in response to osmotic stress. Channel activity requires LRRC8A plus at least one other family member (LRRC8B, LRRC8C, LRRC8D or LRRC8E); channel characteristics depend on the precise subunit composition. [UniProtKB/Swiss-Prot Function]

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