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Product datasheet for RR211342L4V

Trpm8 (NM_134371) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Trpm8 (NM_134371) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Trpm8
Synonyms:	CMR1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_134371
ORF Size:	3312 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR211342).
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 134371.2, NP 599198.2</u>
RefSeq Size:	4184 bp
RefSeq ORF:	3315 bp
Locus ID:	171384
UniProt ID:	<u>Q8R455</u>
Cytogenetics:	9q35
Gene Summary:	excitatory ion channel; may be involved in transducing cold stimuli [RGD, Feb 2006]



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