

Product datasheet for **RR208777L4V**

Shh (NM_017221) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Shh (NM_017221) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Shh
Synonyms:	ShhNC
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_017221
ORF Size:	1311 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208777).
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_017221.1 , NP_058917.1
RefSeq Size:	1715 bp
RefSeq ORF:	1314 bp
Locus ID:	29499
UniProt ID:	Q63673
Cytogenetics:	4q11
Gene Summary:	plays a role in neurogenesis; regulates proliferation of adult hippocampal neural stem cells [RGD, Feb 2006]



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