

Product datasheet for **RR211568L3V**

Smpd3 (NM_053605) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Smpd3 (NM_053605) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Smpd3
Synonyms:	cca1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_053605
ORF Size:	1905 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR211568).
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_053605.1 , NP_446057.1
RefSeq Size:	5022 bp
RefSeq ORF:	1908 bp
Locus ID:	94338
UniProt ID:	O35049
Cytogenetics:	19q12
Gene Summary:	mRNA accumulation occurs in a growth arrested confluent monolayer but not in subconfluent cells; may play a role in regulation of cell growth [RGD, Feb 2006]



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