

Product datasheet for **RR200116L4V**

Sp7 (NM_001037632) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sp7 (NM_001037632) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Sp7
Synonyms:	Osx
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001037632
ORF Size:	1230 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR200116).
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_001037632.1 , NP_001032721.1
RefSeq Size:	1505 bp
RefSeq ORF:	1233 bp
Locus ID:	300260
Cytogenetics:	7q36
Gene Summary:	may act as a transcription factor; mouse homolog is required for bone formation and osteoblast differentiation [RGD, Feb 2006]



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