

## OriGene Technologies, Inc.

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## Product datasheet for RR214013L3V

## S100a7a (NM\_001109471) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	S100a7a (NM_001109471) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	S100a7a
Synonyms:	S100a15
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001109471
ORF Size:	324 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214013).
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 001109471.1, NP 001102941.1</u>
RefSeq Size:	581 bp
RefSeq ORF:	327 bp
Locus ID:	685479
Cytogenetics:	2q34



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