

## Product datasheet for **RC200396L2V**

### **OXSR1 (NM\_005109) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	OXSR1 (NM_005109) Human Tagged ORF Clone Lentiviral Particle
Symbol:	OXSR1
Synonyms:	OSR1
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_005109
ORF Size:	1581 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200396).
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. <a href="#">More info</a>
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:	<a href="#">NM_005109.2</a>
RefSeq Size:	4525 bp
RefSeq ORF:	1584 bp
Locus ID:	9943
UniProt ID:	<a href="#">O95747</a>
Cytogenetics:	3p22.2
Domains:	ptk, TyrKc, S_TKc
Protein Families:	Druggable Genome, Protein Kinase



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**MW:** 58 kDa

**Gene Summary:** The product of this gene belongs to the Ser/Thr protein kinase family of proteins. It regulates downstream kinases in response to environmental stress, and may play a role in regulating the actin cytoskeleton. [provided by RefSeq, Jul 2008]