

Product datasheet for **RR204612L4V**

Oxr1 (NM_057153) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Oxr1 (NM_057153) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Oxr1
Synonyms:	MGC93253; MGC114530
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_057153
ORF Size:	2274 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR204612).
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_057153.3 , NP_476494.2
RefSeq Size:	4219 bp
RefSeq ORF:	2277 bp
Locus ID:	117520
UniProt ID:	Q4V8B0
Cytogenetics:	7q31
Gene Summary:	protects cells against oxidative stress; may play a role in nucleolar organization or function [RGD, Feb 2006]



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