

Product datasheet for **RR204922L4V**

Ocr1 (NM_001108256) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ocr1 (NM_001108256) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ocr1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001108256
ORF Size:	2697 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR204922).
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_001108256.2 , NP_001101726.2
RefSeq Size:	5157 bp
RefSeq ORF:	2700 bp
Locus ID:	317576
Cytogenetics:	Xq35
Gene Summary:	mutation in human OCRL causes Lowe syndrome, also known as oculocerebrorenal syndrome; mouse homolog RIKEN cDNA 9530014D17 possesses an inositol polyphosphate phosphatase domain [RGD, Feb 2006]



[View online »](#)