

Product datasheet for **RR213991L4V**

Cyp8b1 (NM_031241) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cyp8b1 (NM_031241) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Cyp8b1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031241
ORF Size:	1497 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR213991).
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_031241.1 , NP_112520.1
RefSeq Size:	1965 bp
RefSeq ORF:	1500 bp
Locus ID:	81924
Cytogenetics:	8q32
Gene Summary:	member of the cytochrome P450 enzyme superfamily; endoplasmic reticulum membrane protein; plays a role in sterol metabolism; human homolog is unique among cytochrome P450 genes in that it is intronless [RGD, Feb 2006]



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