

Product datasheet for **RR204575L4V**

Cyp17a1 (NM_012753) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cyp17a1 (NM_012753) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Cyp17a1
Synonyms:	Cyp17
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012753
ORF Size:	1521 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR204575).
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_012753.2 , NP_036885.1
RefSeq Size:	1722 bp
RefSeq ORF:	1524 bp
Locus ID:	25146
UniProt ID:	P11715
Cytogenetics:	1q54
Gene Summary:	steroid hydroxylase that comprises a main component of the steroidogenic pathway; activity culminates in corticosteroid and androgen production in adrenal gland and sex steroid production in gonads [RGD, Feb 2006]



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