

Product datasheet for **MR208434L3V**

Cyp11a1 (NM_019779) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Cyp11a1 (NM_019779) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Cyp11a1
Synonyms:	csc; Cyp11a; Cyp11a1; D9Ert411e; P450scc; Scc
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_019779
ORF Size:	1581 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208434).
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_019779.2 , NP_062753.2
RefSeq Size:	1774 bp
RefSeq ORF:	1581 bp
Locus ID:	13070
UniProt ID:	Q9QZ82
Cytogenetics:	9 31.63 cM
Gene Summary:	Catalyzes the side-chain cleavage reaction of cholesterol to pregnenolone, the precursor of most steroid hormones.[UniProtKB/Swiss-Prot Function]



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