

Product datasheet for **MR204444L3V**

Sdr9c7 (NM_027301) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Sdr9c7 (NM_027301) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Sdr9c7
Synonyms:	1810054F20Rik; Rdh20; Rdhs; SDR-O; Sdro
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_027301
ORF Size:	939 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR204444).
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_027301.3 , NP_081577.1
RefSeq Size:	2863 bp
RefSeq ORF:	942 bp
Locus ID:	70061
UniProt ID:	Q8K3P0
Cytogenetics:	10 D3
Gene Summary:	Displays weak conversion of all-trans-retinal to all-trans-retinol in the presence of NADH. Has apparently no steroid dehydrogenase activity (By similarity).[UniProtKB/Swiss-Prot Function]



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