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Product datasheet for RR214744L3V

Srd5a1 (NM_017070) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Srd5a1 (NM_017070) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Srd5a1
Synonyms:	S5AR 1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017070
ORF Size:	765 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214744).
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. <u>More info</u>
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:	<u>NM 017070.3, NP 058766.2</u>
RefSeq Size:	2638 bp
RefSeq ORF:	768 bp
Locus ID:	24950
UniProt ID:	<u>P24008</u>
Cytogenetics:	1p11
Gene Summary:	catalyzes the conversion of testosterone to dihydrotestosterone; required for male sex differentiation [RGD, Feb 2006]



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