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Product datasheet for RR205597L3V

Kansl3 (NM_001034835) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Kansl3 (NM_001034835) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Kansl3
Synonyms:	RGD1309220
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001034835
ORF Size:	2631 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR205597).
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 001034835.1, NP 001030007.1</u>
RefSeq Size:	4460 bp
RefSeq ORF:	2634 bp
Locus ID:	316328
UniProt ID:	<u>Q3KR73</u>
Cytogenetics:	9q21
Gene Summary:	As part of the NSL complex it is involved in acetylation of nucleosomal histone H4 on several lysine residues and therefore may be involved in the regulation of transcription. [UniProtKB/Swiss-Prot Function]



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