

## Product datasheet for RR213937L4V

## OriGene Technologies, Inc.

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## Kansl2 (NM\_001004244) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: Kansl2 (NM 001004244) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kansl2

Synonyms: RGD1303127

Mammalian Cell

Puromycin

Selection: Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM 001004244

ORF Size: 1464 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR213937).

Sequence:

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: <u>NM 001004244.2</u>, <u>NP 001004244.2</u>

 RefSeq Size:
 2082 bp

 RefSeq ORF:
 1467 bp

 Locus ID:
 300206

 UniProt ID:
 Q6AY70

**Cytogenetics:** 7q36

**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]

