

Product datasheet for RR215375L3V

OriGene Technologies, Inc.

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Cyp2j4 (NM_023025) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cyp2j4 (NM_023025) Rat Tagged ORF Clone Lentiviral Particle

Symbol:Cyp2j4Synonyms:CYP2J2

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_023025

ORF Size: 1503 bp

ORF Nucleotide

OTI Disclaimer:

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Sequence:

The ORF insert of this clone is exactly the same as(RR215375).

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

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OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 023025.2, NP 075414.2

RefSeq Size: 2223 bp
RefSeq ORF: 1506 bp
Locus ID: 65210
Cytogenetics: 5q33

Gene Summary: putative cytochrome p450 monooxygenase enzyme; constitutively expressed in lung

epithelium; may be involved with rat model of pneumonia [RGD, Feb 2006]

