

Product datasheet for RR212529L3V

OriGene Technologies, Inc.

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Cyp4b1 (NM_016999) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cyp4b1 (NM 016999) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cyp4b1

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_016999

ORF Size: 1533 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212529).

Sequence:

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: <u>NM 016999.2</u>, <u>NP 058695.2</u>

 RefSeq Size:
 1920 bp

 RefSeq ORF:
 1536 bp

 Locus ID:
 24307

 UniProt ID:
 P15129

 Cytogenetics:
 5q35

Gene Summary: may activate carcinogenic amines and contribute to bladder cancer [RGD, Feb 2006]