

Product datasheet for RR208908L4V

OriGene Technologies, Inc.

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Cyb5r1 (NM 001013126) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cyb5r1 (NM 001013126) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cyb5r1 Nqo3a2 Synonyms:

Mammalian Cell Selection:

Vector:

ACCN:

Puromycin

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

mGFP Tag:

ORF Size: 915 bp

ORF Nucleotide

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RR208908).

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: NM 001013126.1, NP 001013144.1

NM 001013126

RefSeq Size: 1695 bp RefSeq ORF: 918 bp 304805 Locus ID: **UniProt ID:** Q5EB81 Cytogenetics: 13q13

Gene Summary: NADH-cytochrome b5 reductases are involved in desaturation and elongation of fatty acids,

cholesterol biosynthesis, drug metabolism, and, in erythrocyte, methemoglobin reduction.

[UniProtKB/Swiss-Prot Function]

