

Product datasheet for MR218732L4V

OriGene Technologies, Inc.

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Cyp2c50 (NM_001167875) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cyp2c50 (NM_001167875) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cyp2c50
Synonyms: Al266900
Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001167875

ORF Size: 1293 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR218732).

OTI Disclaimer:

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 001167875.1</u>, <u>NP 001161347.1</u>

 RefSeq Size:
 1657 bp

 RefSeq ORF:
 1296 bp

 Locus ID:
 107141

 UniProt ID:
 Q91X77

 Cytogenetics:
 19 C3

Gene Summary: Metabolizes arachidonic acid to several midchain and omega-terminal

hydroxyeicosatetraenoic acids (HETE).[UniProtKB/Swiss-Prot Function]

