

Product datasheet for MR208398L3V

OriGene Technologies, Inc.

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Cyp4f18 (NM_024444) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Symbol: Cyp4f18

Synonyms: 1810054N16Rik; Cyp4f3; Cypf18

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_024444

ORF Size: 1572 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(MR208398).

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_024444.1, NP_077764.1</u>

RefSeq Size: 1702 bp

RefSeq ORF: 1575 bp

Locus ID: 72054

UniProt ID: Q99N16

Cytogenetics: 8 B3.3







Gene Summary:

Cytochromes P450 are a group of heme-thiolate monooxygenases. Catalyzes the omega-hydroxylation of LTB4, a potent chemoattractant for polymorphonuclear leukocytes. [UniProtKB/Swiss-Prot Function]