

Product datasheet for RR212975L3V

OriGene Technologies, Inc.

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Fmo1 (NM_012792) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Fmo1 (NM_012792) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Fmo1

Synonyms: RFMO1A

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: Myc-DDK

ACCN: NM_012792

ORF Size: 1596 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212975).

Sequence:

Cytogenetics:

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 accurring variations (e.g. polymorphisms), each with its own valid existence. This

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.

RefSeg: NM 012792.1, NP 036924.1

 RefSeq Size:
 2042 bp

 RefSeq ORF:
 1599 bp

 Locus ID:
 25256

 UniProt ID:
 P36365

Gene Summary: catalyzes thiobenzamide S-oxidation; has additional S- and N-oxidation activities as well

[RGD, Feb 2006]

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