

Product datasheet for RR209522L3V

Mff (NM_001039015) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Mff (NM 001039015) Rat Tagged ORF Clone Lentiviral Particle Symbol: Mff RGD1310230 Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Tag: Myc-DDK NM 001039015 ACCN: ORF Size: 654 bp The ORF insert of this clone is exactly the same as(RR209522). **ORF** Nucleotide 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. NM 001039015.2, NP 001034104.1 **RefSeq: RefSeq Size:** 1688 bp **RefSeq ORF:** 657 bp Locus ID: 301563 **UniProt ID:** Q4KM98 Cytogenetics: 9q34



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Gene Summary:Plays a role in mitochondrial and peroxisomal fission. Promotes the recruitment and
association of the fission mediator dynamin-related protein 1 (DNM1L) to the mitochondrial
surface. May be involved in regulation of synaptic vesicle membrane dynamics by
recruitment of DNM1L to clathrin-containing vesicles.[UniProtKB/Swiss-Prot Function]

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