

Product datasheet for RR208672L4V

Myo1d (NM_012983) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Myo1d (NM 012983) Rat Tagged ORF Clone Lentiviral Particle Symbol: Myo1d Myo1c; Myr2; Myr4 Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 012983 ACCN: ORF Size: 3018 bp The ORF insert of this clone is exactly the same as(RR208672). **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. **RefSeq:** NM 012983.2, NP 037115.2 **RefSeq Size:** 5303 bp **RefSeq ORF:** 3021 bp Locus ID: 25485 **UniProt ID:** Q63357 Cytogenetics: 10q26 Gene Summary: an unconventional myosin that binds calmodulin [RGD, Feb 2006]



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn