

Product datasheet for RR204206L4V

Tyms (NM_019179) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Tyms (NM 019179) Rat Tagged ORF Clone Lentiviral Particle Symbol: Tyms MGC156654 Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: NM 019179 ACCN: ORF Size: 921 bp The ORF insert of this clone is exactly the same as(RR204206). **ORF** Nucleotide Sequence: The molecular sequence of this clone aligns with the gene accession number as a point of **OTI Disclaimer:** 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 019179.1, NP 062052.1 **RefSeq Size:** 1598 bp **RefSeq ORF:** 924 bp Locus ID: 29261 <u>P453</u>52 **UniProt ID:** Cytogenetics: 9q38 Gene Summary: catalyzes the reductive methylation of dUMP to dTMP using CH2H4PteGlu as both the methyl donor and reductant [RGD, Feb 2006]



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