

Product datasheet for RR207670L3V

Qtrt1 (NM_022250) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Qtrt1 (NM_022250) Rat Tagged ORF Clone Lentiviral Particle Symbol: Otrt1 Synonyms: Tgt; Tgut **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Myc-DDK Tag: NM 022250 ACCN: ORF Size: 1209 bp The ORF insert of this clone is exactly the same as(RR207670). **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 022250.2, NP 071586.2 **RefSeq Size:** 1431 bp **RefSeq ORF:** 1212 bp Locus ID: 64016 **UniProt ID:** Q4QR99 Cytogenetics: 8q13 Gene Summary: catalyzes exchange of queuine (the base of queuosine, Q) in tRNA queuosine biosynthesis [RGD, Feb 2006]



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