

Product datasheet for RR210431L3V

Gpd2 (NM_012736) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Gpd2 (NM_012736) Rat Tagged ORF Clone Lentiviral Particle Symbol: Gpd2 mtGPDH Synonyms: **Mammalian Cell** Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Tag: Myc-DDK NM 012736 ACCN: ORF Size: 2181 bp The ORF insert of this clone is exactly the same as(RR210431). **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 012736.1, NP 036868.1 **RefSeq Size:** 2400 bp **RefSeq ORF:** 2184 bp Locus ID: 25062 **UniProt ID:** P35571 Cytogenetics: 3q21 Gene Summary: FAD-linked glycerol-3-phosphate dehydrogenase; expression in liver is induced by thyroid hormone [RGD, Feb 2006]



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