

Product datasheet for RR215586L3V

Ugdh (NM_031325) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Ugdh (NM_031325) Rat Tagged ORF Clone Lentiviral Particle Symbol: Ugdh Mammalian Cell Puromycin Selection: Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Tag: Myc-DDK ACCN: NM_031325 **ORF** Size: 1479 bp **ORF** Nucleotide The ORF insert of this clone is exactly the same as(RR215586). 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 031325.1, NP 112615.1 **RefSeq Size:** 2318 bp **RefSeq ORF:** 1482 bp Locus ID: 83472 **UniProt ID:** 070199 Cytogenetics: 14p11 Gene Summary: Catalyzes the formation of UDP-alpha-D-glucuronate, a constituent of complex glycosaminoglycans (By similarity). Required for the biosynthesis of chondroitin sulfate and heparan sulfate. Required for embryonic development via its role in the biosynthesis of glycosaminoglycans (By similarity).[UniProtKB/Swiss-Prot Function]



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