

Product datasheet for RR205407L3V

Ptgds (NM_013015) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Ptgds (NM_013015) Rat Tagged ORF Clone Lentiviral Particle Symbol: Ptgds PH2DISO Synonyms: **Mammalian Cell** Puromycin Selection: pLenti-C-Myc-DDK-P2A-Puro (PS100092) Vector: Myc-DDK Tag: NM 013015 ACCN: ORF Size: 567 bp The ORF insert of this clone is exactly the same as(RR205407). **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 013015.2, NP 037147.1 **RefSeq Size:** 759 bp **RefSeq ORF:** 570 bp Locus ID: 25526 **UniProt ID:** P22057 Cytogenetics: 3p13 Gene Summary: catalyzes conversion of prostaglandin H2 to prostaglandin D2, a major prostaglandin that mediates sleep, body temperature, hormone release, and odor responses [RGD, Feb 2006]



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