

Product datasheet for RR211021L4V

Rgs4 (NM_017214) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Rgs4 (NM_017214) Rat Tagged ORF Clone Lentiviral Particle Symbol: Rgs4 Mammalian Cell Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) Tag: mGFP ACCN: NM_017214 **ORF** Size: 615 bp The ORF insert of this clone is exactly the same as(RR211021). **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 017214.1, NP 058910.1 **RefSeq Size:** 2919 bp **RefSeq ORF:** 618 bp Locus ID: 29480 **UniProt ID:** P49799 Cytogenetics: 13q24 Gene Summary: regulates G-protein coupled receptor signaling by accelerating the inactivation of active Gproteins; may regulate dopamine D2 receptor signaling [RGD, Feb 2006]



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