

Product datasheet for RR213362L4V

Ric8b (NM_175598) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Ric8b (NM_175598) Rat Tagged ORF Clone Lentiviral Particle Symbol: Ric8b Mammalian Cell Puromycin Selection: Vector: pLenti-C-mGFP-P2A-Puro (PS100093) mGFP Tag: ACCN: NM_175598 **ORF** Size: 1560 bp The ORF insert of this clone is exactly the same as(RR213362). **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 This clone was engineered to express the complete ORF with an expression tag. Expression **OTI** Annotation: varies depending on the nature of the gene. RefSeq: NM 175598.2, NP 783188.1 **RefSeq Size:** 1760 bp **RefSeq ORF:** 1563 bp Locus ID: 314681 **UniProt ID:** <u>Q80Z</u>G0 Cytogenetics: 7q13 Gene Summary: binds heterotrimeric G proteins; may act as a nonreceptor guanine nucleotide exchange factor [RGD, Feb 2006]



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