

Product datasheet for RR214950L2V

Tgfb1 (NM_021578) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles Product Name: Tgfb1 (NM 021578) Rat Tagged ORF Clone Lentiviral Particle Symbol: Tgfb1 Tgfb Synonyms: **Mammalian Cell** None Selection: pLenti-C-mGFP (PS100071) Vector: mGFP Tag: NM 021578 ACCN: ORF Size: 1170 bp The ORF insert of this clone is exactly the same as(RR214950). **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 021578.2, NP 067589.1 **RefSeq Size:** 1482 bp **RefSeq ORF:** 1173 bp Locus ID: 59086 **UniProt ID:** P17246 Cytogenetics: 1q21 Gene Summary: binds the TGFbeta receptor; plays a role in regulation of cell growth and proliferation; induces synthesis of extracellular matrix proteins and may play a role in fibrosis [RGD, Feb 2006]



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