

Product datasheet for RR211059L4V

OriGene Technologies, Inc.

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Tgfb3 (NM_013174) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tgfb3 (NM 013174) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tgfb3
Synonyms: TGF-B3

Mammalian Cell

Selection:

Puromycin

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_013174 **ORF Size:** 1236 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR211059).

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.

RefSeg: NM 013174.2, NP 037306.1

 RefSeq Size:
 2619 bp

 RefSeq ORF:
 1239 bp

 Locus ID:
 25717

 UniProt ID:
 Q07258

 Cytogenetics:
 6q31

Gene Summary: involved in epithelial and endothelial cell proliferation and differentiation during

development [RGD, Feb 2006]

