

Product datasheet for RR205276L3V

OriGene Technologies, Inc.

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Tgfbr2 (NM_031132) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tgfbr2 (NM_031132) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tgfbr2

Synonyms: TGF-beta 2; Tgfbr2T

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM_031132

ORF Size: 1701 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR205276).

OTI Disclaimer: Due to the inherent nature of this plasmid, standard methods to replicate additional amounts of DNA in E. coli are highly likely to result in mutations and/or rearrangements.

Therefore, OriGene does not guarantee the capability to replicate this plasmid DNA.

verification at a reduced cost. Please contact our customer care team at

<u>custsupport@origene.com</u> or by calling 301.340.3188 option 3 for pricing and delivery.

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

Additional amounts of DNA can be purchased from OriGene with batch-specific, full-sequence

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 031132.3, NP 112394.3

RefSeq Size: 2080 bp RefSeq ORF: 1704 bp





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Locus ID: 81810

 UniProt ID:
 P38438

 Cytogenetics:
 8q32

Gene Summary: receptor for TGF-beta; may play a role in lung maturation and response to hypoxia [RGD, Feb

2006]