

## Product datasheet for RR204830L4V

## OriGene Technologies, Inc.

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## Tgfa (NM 012671) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Tgfa (NM\_012671) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tgfa

Synonyms: RATTGFAA; TGFAA

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_012671

ORF Size: 477 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RR204830).

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:** <u>NM 012671.2</u>, <u>NP 036803.1</u>

 RefSeq Size:
 4222 bp

 RefSeq ORF:
 480 bp

 Locus ID:
 24827

 UniProt ID:
 P01134

Cytogenetics: 4q34

**Gene Summary:** acts as an EGF receptor ligand; inhibits apoptosis that results from epithelial detachment

from the extracellular matrix [RGD, Feb 2006]

