

Product datasheet for RR206710L4V

OriGene Technologies, Inc.

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Tnf (NM_012675) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tnf (NM_012675) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tn

Synonyms: RATTNF; TNF-alpha; Tnfa

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_012675

ORF Size: 705 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR206710).

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

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 012675.3, NP 036807.1

RefSeq Size: 1687 bp
RefSeq ORF: 708 bp
Locus ID: 24835
UniProt ID: P16599

Cytogenetics: 20p12

Gene Summary: acts as a cytokine; binds TNF receptors; plays a role in regulation of cell proliferation,

induction of apoptosis, and inflammatory response [RGD, Feb 2006]

