

Product datasheet for RR210986L3V

OriGene Technologies, Inc.

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Stat3 (NM_012747) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Stat3 (NM_012747) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Stat3

Synonyms: MGC93551

Mammalian Cell P

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM 012747

ORF Size: 2310 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR210986).

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.

RefSeq: <u>NM 012747.2</u>, <u>NP 036879.1</u>

 RefSeq Size:
 4457 bp

 RefSeq ORF:
 2313 bp

 Locus ID:
 25125

 UniProt ID:
 P52631

 Cytogenetics:
 10q31

Gene Summary: transcription factor that plays a role in induction of gene expression during acute phase

response [RGD, Feb 2006]

