

## Product datasheet for RR204211L3V

## OriGene Technologies, Inc.

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## Stat5a (NM\_017064) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

Product Name: Stat5a (NM 017064) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Stat5a
Synonyms: Stat5

Mammalian Cell Puromycin

Selection: Vector:

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

Tag: Myc-DDK
ACCN: NM\_017064
ORF Size: 2379 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR204211).

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 017064.1, NP 058760.1

 RefSeq Size:
 3616 bp

 RefSeq ORF:
 2382 bp

 Locus ID:
 24918

 UniProt ID:
 Q62771

 Cytogenetics:
 10q31

**Gene Summary:** member of the STAT family of transcription factors; may mediate the biological actions of

several interleukin factors (IL2, IL3, IL7) and growth hormones; may be associated with

mammary gland function [RGD, Feb 2006]

