

Product datasheet for **RR200448L4V**

Stat1 (NM_001034164) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Symbol:	Stat1
Synonyms:	DD6G4-4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001034164
ORF Size:	2136 bp

ORF Nucleotide Sequence: The ORF insert of this clone is exactly the same as(RR200448).

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: [NM_001034164.1](#), [NP_001029336.1](#)

RefSeq Size: 2772 bp

RefSeq ORF: 2139 bp

Locus ID: 25124

Cytogenetics: 9q22

Gene Summary: component of the IFN-gamma receptor signaling pathway and other signaling pathways; plays a role in development of cytokine resistance [RGD, Feb 2006]



