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Product datasheet for RR204211L4V

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 Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_017064
ORF Size:	2379 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR204211).
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. <u>More info</u>
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 017064.1, NP 058760.1</u>
RefSeq Size:	3616 bp
RefSeq ORF:	2382 bp
Locus ID:	24918
UniProt ID:	<u>Q62771</u>
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]



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