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Product datasheet for RR203235L4V

Stat5b (NM_022380) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Stat5b (NM_022380) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Stat5b
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_022380
ORF Size:	2358 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203235).
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 022380.1, NP 071775.1</u>
RefSeq Size:	2671 bp
RefSeq ORF:	2361 bp
Locus ID:	25126
UniProt ID:	<u>P52632</u>
Cytogenetics:	10q31
Gene Summary:	member of the STAT family of transcription factors; may mediate biological actions of several interleukins and growth hormones; may be associated with mammary gland development and lactation [RGD, Feb 2006]



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