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Product datasheet for RR201688L3V

Gtf2f1 (NM_001007711) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gtf2f1 (NM_001007711) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Gtf2f1
Synonyms:	MGC94148
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001007711
ORF Size:	1524 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR201688).
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 001007711.1, NP 001007712.1</u>
RefSeq Size:	1706 bp
RefSeq ORF:	1527 bp
Locus ID:	316123
UniProt ID:	<u>Q6AY96</u>
Cytogenetics:	9q12
Gene Summary:	TFIIF is a general transcription initiation factor that binds to RNA polymerase II and helps to recruit it to the initiation complex in collaboration with TFIIB. It promotes transcription elongation (By similarity).[UniProtKB/Swiss-Prot Function]



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