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Product datasheet for RR206198L4V

Fam210a (NM_001007688) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fam210a (NM_001007688) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Fam210a
Synonyms:	RGD1359600
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001007688
ORF Size:	819 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR206198).
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 001007688.4, NP 001007689.1</u>
RefSeq Size:	9624 bp
RefSeq ORF:	822 bp
Locus ID:	307343
UniProt ID:	<u>Q5XIJ4</u>
Cytogenetics:	18q12.1
Gene Summary:	May play a role in the structure and strength of both muscle and bone.[UniProtKB/Swiss-Prot Function]



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