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Product datasheet for RR203612L4V

Tubb4a (NM_080882) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tubb4a (NM_080882) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Tubb4a
Synonyms:	Tubb4
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_080882
ORF Size:	1332 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203612).
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 080882.1, NP 543158.1</u>
RefSeq Size:	2086 bp
RefSeq ORF:	1335 bp
Locus ID:	29213
Cytogenetics:	9q12
Gene Summary:	human homolog is a subunit of microtubules which is abundant in developing brain [RGD, Feb 2006]



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