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Product datasheet for RR210215L4V

Tmsb10 (NM_021261) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tmsb10 (NM_021261) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Tmsb10
Synonyms:	Ptmb10; THYb10
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_021261
ORF Size:	132 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR210215).
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 021261.2, NP 067084.1</u>
RefSeq Size:	489 bp
RefSeq ORF:	135 bp
Locus ID:	50665
UniProt ID:	<u>P63312</u>
Cytogenetics:	4q31
Gene Summary:	actin-sequestering protein; binds actin monomers (G actin) and inhibits actin polymerization [RGD, Feb 2006]



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