

Product datasheet for **MR223014L4V**

Tbpl1 (NM_011603) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tbpl1 (NM_011603) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tbpl1
Synonyms:	4732475G08; AW011832; AW491032; D18347; STD; TLF; Tlp; TRF2; TRP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_011603
ORF Size:	558 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR223014).
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. More info
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:	NM_011603.5 , NP_035733.1
RefSeq Size:	2880 bp
RefSeq ORF:	561 bp
Locus ID:	237336
UniProt ID:	P62340
Cytogenetics:	10 A3



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Gene Summary:

Part of a specialized transcription system that mediates the transcription of most ribosomal proteins through the 5'-TCT-3' motif which is a core promoter element at these genes (By similarity). Seems to also mediate the transcription of NF1. Does not bind the TATA box.
[UniProtKB/Swiss-Prot Function]