

Product datasheet for **MR200579L4V**

Tmbim4 (BC027637) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Tmbim4 (BC027637) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tmbim4
Synonyms:	0610007H07Rik; AU022431
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	BC027637
ORF Size:	360 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR200579).
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:	BC027637 , AAH27637
RefSeq Size:	504 bp
RefSeq ORF:	362 bp
Locus ID:	68212
Cytogenetics:	10 D2
Gene Summary:	Anti-apoptotic protein which can inhibit apoptosis induced by intrinsic and extrinsic apoptotic stimuli. Can modulate both capacitative Ca ²⁺ entry and inositol 1,4,5-trisphosphate (IP3)-mediated Ca ²⁺ release (By similarity).[UniProtKB/Swiss-Prot Function]


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