

OriGene Technologies, Inc.

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Product datasheet for MR208907L3V

Gmeb1 (NM_020273) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Gmeb1 (NM_020273) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Gmeb1
Synonyms:	1110050A04Rik; AI256615; AI481278
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_020273
ORF Size:	1689 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208907).
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 020273.1, NP 064669.1</u>
RefSeq Size:	6518 bp
RefSeq ORF:	1689 bp
Locus ID:	56809
UniProt ID:	<u>Q9JL60</u>
Cytogenetics:	4 D2.3



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Gene Summary:Trans-acting factor that binds to glucocorticoid modulatory elements (GME) present in the
TAT (tyrosine aminotransferase) promoter and increases sensitivity to low concentrations of
glucocorticoids. Binds also to the transferrin receptor promoter (By similarity).
[UniProtKB/Swiss-Prot Function]

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