

## Product datasheet for **MR208497L4V**

### Gmeb2 (NM\_198169) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Gmeb2 (NM_198169) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Gmeb2
Synonyms:	AI839884
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_198169
ORF Size:	1593 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208497).
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. <a href="#">More info</a>
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:	<a href="#">NM_198169.2</a> , <a href="#">NP_937812.1</a>
RefSeq Size:	4050 bp
RefSeq ORF:	1593 bp
Locus ID:	229004
UniProt ID:	<a href="#">P58929</a>
Cytogenetics:	2 H4



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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]