

Product datasheet for MR208907L4V

OriGene Technologies, Inc.

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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; Al256615; Al481278

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_020273 **ORF Size:** 1689 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR208907).

Sequence:
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: <u>NM 020273.1</u>, <u>NP 064669.1</u>

RefSeq Size: 6518 bp
RefSeq ORF: 1689 bp
Locus ID: 56809
UniProt ID: Q9|L60
Cytogenetics: 4 D2.3







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]