

Product datasheet for MR208497L3V

OriGene Technologies, Inc.

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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: AI839884 Synonyms:

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK NM 198169 ACCN: **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. 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 198169.2, NP 937812.1

RefSeq Size: 4050 bp RefSeq ORF: 1593 bp Locus ID: 229004 **UniProt ID:** P58929 Cytogenetics: 2 H4







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]