

Product datasheet for **RC206407L4V**

GMEB2 (NM_012384) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	GMEB2 (NM_012384) Human Tagged ORF Clone Lentiviral Particle
Symbol:	GMEB2
Synonyms:	GMEB-2; P79PIF; PIF79
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012384
ORF Size:	1590 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC206407).
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_012384.2 , NP_036516.1
RefSeq Size:	4559 bp
RefSeq ORF:	1593 bp
Locus ID:	26205
UniProt ID:	Q9UKD1
Cytogenetics:	20q13.33
Domains:	SAND
Protein Families:	Druggable Genome, Transcription Factors



[View online »](#)

MW: 56.2 kDa

Gene Summary: This gene is a member of KDWK gene family. The product of this gene associates with GMEB1 protein, and the complex is essential for parvovirus DNA replication. Study of rat homolog implicates the role of this gene in modulation of transactivation by the glucocorticoid receptor bound to glucocorticoid response elements. This gene appears to use multiple polyadenylation sites. [provided by RefSeq, Jul 2008]