

Product datasheet for MR217079L4V

OriGene Technologies, Inc.

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Cebpe (NM_207131) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cebpe (NM_207131) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cebpe

Synonyms: C/EBPe; CRP1; Gm294

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_207131

ORF Size: 843 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR217079).

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.

RefSeg: NM 207131.1, NP 997014.1

RefSeq Size: 1238 bp
RefSeq ORF: 846 bp
Locus ID: 110794
UniProt ID: Q6PZD9
Cytogenetics: 14 27.9 cM







Gene Summary:

Transcriptional activator. C/EBP are DNA-binding proteins that recognize two different motifs: the CCAAT homology common to many promoters and the enhanced core homology common to many enhancers. Required for the promyelocyte-myelocyte transition in myeloid differentiation.[UniProtKB/Swiss-Prot Function]