

Product datasheet for RC211266L2V

OriGene Technologies, Inc.

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CEBPD (NM_005195) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: CEBPD (NM_005195) Human Tagged ORF Clone Lentiviral Particle

Symbol: CEBPD

Synonyms: C/EBP-delta; CELF; CRP3; NF-IL6-beta

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_005195

ORF Size: 807 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC211266).

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 005195.2

 RefSeq Size:
 1295 bp

 RefSeq ORF:
 810 bp

 Locus ID:
 1052

 UniProt ID:
 P49716

 Cytogenetics:
 8q11.21

Domains: BRLZ

Protein Families: Druggable Genome, Transcription Factors





ORÏGENE

MW: 28.3 kDa

Gene Summary: The protein encoded by this intronless gene is a bZIP transcription factor which can bind as a

homodimer to certain DNA regulatory regions. It can also form heterodimers with the related protein CEBP-alpha. The encoded protein is important in the regulation of genes involved in immune and inflammatory responses, and may be involved in the regulation of genes associated with activation and/or differentiation of macrophages. The cytogenetic location of

this locus has been reported as both 8p11 and 8q11. [provided by RefSeq, Sep 2010]