

Product datasheet for RC228760L3V

OriGene Technologies, Inc.

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APBB2 (NM_001166052) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: APBB2 (NM_001166052) Human Tagged ORF Clone Lentiviral Particle

Symbol: APBB2

Synonyms: FE65L; FE65L1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_001166052

ORF Size: 630 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC228760).

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 001166052.1

RefSeq Size:7016 bpRefSeq ORF:633 bpLocus ID:323

 UniProt ID:
 Q92870

 Cytogenetics:
 4p14-p13

Protein Families: Transcription Factors

MW: 23.5 kDa







Gene Summary:

The protein encoded by this gene interacts with the cytoplasmic domains of amyloid beta (A4) precursor protein and amyloid beta (A4) precursor-like protein 2. This protein contains two phosphotyrosine binding (PTB) domains, which are thought to function in signal transduction. Polymorphisms in this gene have been associated with Alzheimer's disease. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009]