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Product datasheet for SC204318

APBB3 (NM_133173) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	APBB3 (NM_133173) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	APBB3
Synonyms:	FE65L2; SRA
ACCN:	NM_133173
Insert Size:	347 bp
Insert Sequence:	>SC204318 3'UTR clone of NM_133173 The sequence shown below is from the reference sequence of NM_133173. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CTGAAACCCTCTCTGCTCCATATGCCCTAAACTTATCTGGGAAGGCTGGGGAAGTAGGCTCTGGGTCCA TGCCTAACTCTGTACCGTTTTATTCCTCAAGGCCTATAGCCTGTCACTCCTTGAAGCCTTCTCTGCCTG TCCCTCCGATCCTTGTCCACCGTCTATTTATTGCCCAATTTATTGTTTATACGGATGACTGGGAGGCAC TGCACCACAACGTAGGACCCTGGCTCCCCTTTCCTTGGGTCCTTGTGTTCCTTGCCCCTGTCCAACCCT GGACAGTTGGCTCTACCTCAGTAACACTTTATAGCAAAATCAGTGCAAATAAAAATCCCTCAGTGACCT CA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
Restriction Sites:	SgfI-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_133173.3

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Summary:	The protein encoded by this gene is a member of the APBB protein family. It is found in the cytoplasm and binds to the intracellular domain of the Alzheimer's disease beta-amyloid precursor protein (APP) as well as to other APP-like proteins. It is thought that the protein encoded by this gene may modulate the internalization of APP. Multiple transcript variants encoding several different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]
Locus ID:	10307
MW:	12.6