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Product datasheet for RC211798L1V

BAI3 (ADGRB3) (NM_001704) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	BAI3 (ADGRB3) (NM_001704) Human Tagged ORF Clone Lentiviral Particle
Symbol:	BAI3
Synonyms:	BAI3
Mammalian Cell Selection:	None
Vector:	pLenti-C-Myc-DDK (PS100064)
Tag:	Myc-DDK
ACCN:	NM_001704
ORF Size:	4566 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211798).
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_001704.1, NP_001695.1
RefSeq Size:	5218 bp
RefSeq ORF:	4569 bp
Locus ID:	577
UniProt ID:	O60242
Cytogenetics:	6q12-q13
Domains:	GPS, 7tm_2, tsp_1, HormR
Protein Families:	Druggable Genome, GPCR, Transmembrane

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MW: 171.3 kDa

Gene Summary: This p53-target gene encodes a brain-specific angiogenesis inhibitor, a seven-span transmembrane protein, and is thought to be a member of the secretin receptor family. Brain-specific angiogenesis proteins BAI2 and BAI3 are similar to BAI1 in structure, have similar tissue specificities, and may also play a role in angiogenesis. [provided by RefSeq, Jul 2008]