

## Product datasheet for RC211798L1V

## OriGene Technologies, Inc.

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## 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: **Mammalian Cell** 

Selection:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Myc-DDK Tag: NM 001704 ACCN: **ORF Size:** 4566 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC211798).

Sequence:

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer: 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

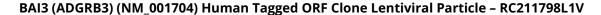
RefSeq Size: 5218 bp RefSeq ORF: 4569 bp Locus ID: 577 **UniProt ID:** 060242

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]