

## Product datasheet for **SC204265**

### **BAI2 (ADGRB2) (NM\_001703) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	BAI2 (ADGRB2) (NM_001703) Human 3' UTR Clone
Symbol:	BAI2
Synonyms:	brain-specific angiogenesis inhibitor 2; Brain-specific angiogenesis inhibitor-2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001703
Insert Size:	352 bp
Insert Sequence:	>SC204265 3'UTR clone of NM_001703 The sequence shown below is from the reference sequence of NM_001703. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <b>GCGATCGCC</b> CCGGATGGTGACTTCCAGACAGAGGTG <b>TGA</b> GTGCCACGCTGGACTGCCACTGCATATAAATATATATA TCTCTCTATTTTCACTCCACTTTGGA <sup>ACT</sup> ACCCAGGAGCCAGCGCCCTCTCCCCTCTCCCGAGGGCT GGGCAGGGAGGCCCGTGGACTCAGCCAGGCTGGGGGAGCCGGACATGGCTTGGCCTGGGGTCCCAGGG CCCTTCTGTTTCTCAGAGGCCCTCAGCCACTGGAACCCCATCTTCAGCCCAGCCTGTCCGTCCTG TCCCGGGCTGGGAGGGGGAGGGAACTTGTTGGGAATAAACTTCACTCTGTGAAAAAAAAAAAAA AAAAAA <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-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.



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**RefSeq:** [NM\\_001703.2](#)

**Summary:** This gene encodes a seven-span transmembrane protein that is thought to be a member of the secretin receptor family. The encoded protein is a brain-specific inhibitor of angiogenesis. The mature peptide may be further cleaved into additional products (PMID:20367554). Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2014]

**Locus ID:** 576

**MW:** 12.7