

## Product datasheet for **SC200498**

### **RABGGTA (NM\_182836) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	RABGGTA (NM_182836) Human 3' UTR Clone
Symbol:	RABGGTA
Synonyms:	PTAR3
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_182836
Insert Size:	107 bp
Insert Sequence:	<p>&gt;SC200498 3'UTR clone of NM_182836</p> <p>The sequence shown below is from the reference sequence of NM_182836. The complete sequence of this clone may contain minor differences, such as SNPs.</p> <p>Blue=Stop Codon Red=Cloning site</p> <p>GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGCGGAAAGATCGCCGTG            TAACAATTGGCAGAGCTCAGAATTCAA<b>CGCATCGCC</b>            CTGCCTTCAGTTAGCAGCGTCTCACCT<b>AA</b>GAGGCCCTGCCCCCTACCCTTGCCCTTTAACTTATTGGG            ACTGAATAAAGAAATGGAGAGGCCCTCTCAGGCTACCAA  <b>ACGCGT</b>AAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA            CGAGATTTCGATTCCACCGCCGCTTCTATGAAAGG</p>
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:	<u><a href="#">NM_182836.3</a></u>


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**Summary:** Catalyzes the transfer of a geranylgeranyl moiety from geranylgeranyl diphosphate to both cysteines of Rab proteins with the C-terminal sequence -XXCC, -XCXC and -CCXX, such as RAB1A, RAB3A, RAB5A and RAB7A.[UniProtKB/Swiss-Prot Function]

**Locus ID:** 5875

**MW:** 3.7