

Product datasheet for **SC200314**

AARSD1 (PTGES3L-AARSD1) (NM_025267) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: AARSD1 (PTGES3L-AARSD1) (NM_025267) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: PTGES3L-AARSD1
ACCN: NM_025267
Insert Size: 97 bp
Insert Sequence: >SC200314 3'UTR clone of NM_025267
The sequence shown below is from the reference sequence of NM_025267. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
TACATCAGCACGCAGAGTGCTAAGGAGTGAAGGCTTAGGGCACTCACCTCTGTTCCACAGGAATCTT
TTGGTCAATAAAATAGATTGACTCAGAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: Sgfl-Mlul

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_025267.4](#)

Summary: This locus represents naturally occurring readthrough transcription between the neighboring PTGES3L (prostaglandin E synthase 3 (cytosolic)-like) and AARSD1(alanyl-tRNA synthetase domain containing 1) genes on chromosome 17. The readthrough transcript encodes a fusion protein that shares sequence identity with each individual gene product. [provided by RefSeq, May 2012]

Locus ID: 100885850



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MW: 3.7