

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for SC200317

AARSD1 (PTGES3L-AARSD1) (NM_001136042) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	AARSD1 (PTGES3L-AARSD1) (NM_001136042) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	PTGES3L-AARSD1
ACCN:	NM_001136042
Insert Size:	107 bp
Insert Sequence:	>SC200317 3'UTR clone of NM_001136042 The sequence shown below is from the reference sequence of NM_001136042. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site
	GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCA <mark>AGCGATCGCC</mark> TACATCAGCACGCAGAGTGCTAAGGAGTGAGGGCTTAGGGCACTCACCTCCTGTTTCCACAGGAATCTT TTGGTCAATAAAATAGATTGACTCAGAAAAAAAAAA
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:	<u>NM 001136042.2</u>
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



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	~ \$%~
	ORIGENE
\sim	ONGLINE

MW:

4.1

AARSD1 (PTGES3L-AARSD1) (NM_001136042) Human 3' UTR Clone - SC200317

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US