

Datasheet for ABIN5315380

## Human ACAT1 ORF Clone in Gateway Cloning Vector

### Overview

Quantity:	2 µg
Gene:	ACAT1
Species:	Human
Insert:	ORF
Vector:	Gateway Cloning Vector
Application:	Cloning (Clon)

### Product Details

Purpose:	Entry clone of human cDNA (ORF) without STOP codon in Gateway pDONR223 Vector.
Insert Length:	489 bp
Vector Backbone:	pDONR223
Bacterial Resistance:	Spectinomycin
Sequence:	ATGGCTGTGC TGCCGGCACT TCTGCGCAGC GCGGCCCGCA GCCGCAGCCC CCTGCTCCGG AGGCTGGTGC AGGAAATAAG ATATGTGGAA CGGAGTTATG TATCAAACC CACTTTGAAG GAAGTGGTCA TAGTAAGTGC TACAAGAACA CCCATTGGAT CTTTTTTAGG CAGCCTTTCC TTGCTGCCAG CCACTAAGCT TGGTTCCATT GCAATTCAGG GAGCCATTGA AAAGGCAGGG ATTCCAAAAG AAGAA
Sequencing Primer:	Forward primer M13R (5'→3'): <i>GTAAAACGACGGCCAGT</i> , Reverse primer T7P (5'→3'): <i>TAATACGACTCACTATAGG</i>
Components:	2 µg of lyophilized gene in pDONR223 vector

### Target Details

Gene:	ACAT1
Alternative Name:	ACAT1 ( <a href="#">ACAT1 Products</a> )

Order at [www.genomics-online.com](http://www.genomics-online.com)

USA & Canada: +1 877 302 8632 | [support@antibodies-online.com](mailto:support@antibodies-online.com)

## Target Details

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Background: Acetyl-Coenzyme A acetyltransferase 1

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Gene ID: 38

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Lyophilized

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Storage: -20 °C

## Publications

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Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)