

## **Product datasheet for SC200956**

## OriGene Technologies, Inc.

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## Orosomucoid 2 (ORM2) (NM\_000608) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

Product Name: Orosomucoid 2 (ORM2) (NM\_000608) Human 3' UTR Clone

Symbol: Orosomucoid 2

**Synonyms:** AGP-B; AGP-B'; AGP2

**Mammalian Cell** 

Selection:

Neomycin

**Vector:** pMirTarget (PS100062)

ACCN: NM 000608

**Insert Size:** 147 bp

The sequence shown below is from the reference sequence of NM\_000608. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GAGAGGAAACAGGAGGAGGGGGAATCCTAGCAGGACACAGCCTTGGATCAGGACAGAGACTTGGGGGCCATCCTCCCCTCCAACCCGACATGTGTACCTCAGCTTTTTCCCTCACTTGCATCAATAAAGCTTCTGTG

TTTGGAACA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

**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 000608.4</u>





## Orosomucoid 2 (ORM2) (NM\_000608) Human 3' UTR Clone - SC200956

Summary: This gene encodes a key acute phase plasma protein. Because of its increase due to acute

inflammation, this protein is classified as an acute-phase reactant. The specific function of

this protein has not yet been determined; however, it may be involved in aspects of

immunosuppression. [provided by RefSeq, Jul 2008]

Locus ID: 5005

**MW:** 5.3