

## **Product datasheet for SC202133**

## OriGene Technologies, Inc.

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## Archaemetzincin 2 (AMZ2) (NM\_001033572) Human 3' UTR Clone

**Product data:** 

**Product Type:** 3' UTR Clones

Product Name: Archaemetzincin 2 (AMZ2) (NM 001033572) Human 3' UTR Clone

**Vector:** pMirTarget (PS100062)

Symbol: AMZ2

**ACCN:** NM 001033572

**Insert Size:** 225 bp

Insert Sequence: >SC202133 3'UTR clone of NM\_001033572

The sequence shown below is from the reference sequence of NM\_001033572. The complete

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

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

GAAACTCTTTATCTTCTC

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:** NM 001033572.1

**Summary:** The protein encoded by this gene is a zinc metalloprotease that displays some activity against

angiotensin-3. The encoded protein is inhibited by the aminopeptidase inhibitor amastatin, as well as by the general inhibitors o-phenanthroline and batimastat. Defects in this gene may

be associated with lung tumorigenesis. [provided by RefSeq, Oct 2016]





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**Locus ID:** 51321

**MW:** 8.7