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Product datasheet for SC202132

Archaemetzincin 2 (AMZ2) (NM_001033569) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Archaemetzincin 2 (AMZ2) (NM_001033569) Human 3' UTR Clone
Symbol:	Archaemetzincin 2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001033569
Insert Size:	222 bp
Insert Sequence:	>SC202132 3' UTR clone of NM_001033569 The sequence shown below is from the reference sequence of NM_001033569. The complete sequence of this clone may contain minor differences, such as SNPs. Red=Cloning site Blue=Stop Codon CAATTGGCAGAGCTCAGAATTCAAGCGATCGC AAATGCCTGGCTGTTCTCCAAAAA**TGA**GGACCTTCAAATAGGAGTGATTGAAATAAATAACTACTTGCAT GTTATGCTTTCATTTGGGTGGAATACTTCATTGGAATAAACTACTGATCTTGTGCTGTGTCAAAGTAACA GACTAGAACCTTCTTTCAAGTACCTGAATTGAAATGAAACTCATTTTGAATAATAAAAACTCTAGAAACT CTTTATCTTCTC ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCG
Restriction Sites:	SgfI-MluI
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_001033569.1

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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]

Locus ID: 51321

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