

## Product datasheet for SC203425

### DEFB119 (NM\_173460) Human 3' UTR Clone

#### Product data:

<b>Product Type:</b>	3' UTR Clones
<b>Product Name:</b>	DEFB119 (NM_173460) Human 3' UTR Clone
<b>Symbol:</b>	DEFB119
<b>Synonyms:</b>	DEFB-19; DEFB-20; DEFB120; ESC42-RELA; ESC42-RELB
<b>Mammalian Cell Selection:</b>	Neomycin
<b>Vector:</b>	pMirTarget (PS100062)
<b>ACCN:</b>	NM_173460
<b>Insert Size:</b>	301 bp
<b>Insert Sequence:</b>	<p>&gt;SC203425 3'UTR clone of NM_173460 The sequence shown below is from the reference sequence of NM_173460. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b>=Stop Codon <b>Red</b>=Cloning site</p> <pre> GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA<b>GCGATCGCC</b> CAAACGCCACATCCTTCGATGCATGGG<b>TAA</b>CAGTGAATTTGTAGGGCCTCTTGCAAAAAGAACGAACA GCCCTACCTCTATTGCAGAAATTGTCAGTCCTGCTGCCTCCAGTCCTACATGAGGATAAGCATTCTGG CAAAGAGGAAAAACCGACTGGTCTTATGAGAAGCAGTGGCCAAGACTACCTTGAGTGCTGGTGATTAC CATTCTCAAGCTCTCTGGGCACAGAGACCTGCTGTCAACCCCTCATTAAAATTCATGTGCCTGCTAA AAAAAAAAAAAAAAAAAAAAAAAAAAAA <b>ACGCGT</b>AAGCGGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG </pre>
<b>Restriction Sites:</b>	Sgfl-MluI
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_173460.1</a></u>



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**Summary:** This gene encodes a member of the beta subfamily of defensins. Beta-defensins are antimicrobial peptides that protect tissues and organs from infection by a variety of microorganisms. This gene is found in a cluster with other beta-defensin genes on the long arm of chromosome 20. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2014]

**Locus ID:** 245932

**MW:** 11.4