

## DEFB121-defensin, beta 121 Gene

Reference: PTXBC130607

|                |                                                                                              |                     |                |
|----------------|----------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                          | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                         | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | DEFB21; ESC42RELC; beta-defensin 121; beta-defensin 21; defensin, beta 21; defensin beta 121 |                     |                |

**For research use only.**

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|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | defensin, beta 121                                                                                |
| <b>GENE ID</b>          | 245934                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC130607                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | DEFB121                                                                                           |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                    |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

### ORF (Only for reference, product provided without STOP codon )

atgaagctccttcttctgttgaactgttactgtctcctggccaggtcacccagtcagaaatgttgggcaagtcaggcaggtgcagaacaacatgtaagaagtgaggtatactatatattatgcaaaactgaggctaagtgctgtgtggatccaagtgtacctgtaaaacaaaat  
taacagacacaaatacagcctggaatcaacttctgcagctga