



Antibodies and Proteins

## ProteoGenix SAS

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## HSD17B3-hydroxysteroid (17-beta) dehydrogenase 3 Gene

Reference: PTXBC034281

|                |                                                                                                                                                                                                                                                                 |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | EDH17B3; SDR12C2; testosterone 17-beta-dehydrogenase 3; 17-beta-HSD 3; 17-beta-HSD3; 17-beta-hydroxysteroid dehydrogenase type 3; hydroxysteroid dehydrogenase 3; short chain dehydrogenase/reductase family 12C member 2; testicular 17-beta-hydroxysteroid de |                     |                |

**For research use only.**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | hydroxysteroid (17-beta) dehydrogenase 3                                                          |
| <b>GENE ID</b>          | 3293                                                                                              |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC034281                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | HSD17B3                                                                                           |
| <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 )**

atggggcagctctggcaacgtttctactctcagggctgtgggtgctgctgctgctggcagatgctgtagattccagatgtgttttactgaactatggaaagtttgcgaagcttcttctgcggatcaatgggacagtgggcagtgatcatctggagcaggcgatggaaatggga  
agcgtatctctctgtagtacaacagtgactcaatgtgtctcttaattgctggcagctctggaaacatagagcgtatgccacagagatgacggcgactacaggggaggggtgtgaagtattacaacagatattacaagaatggatcatcagcatatgaagaacatctgcaggc  
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tgggatagccctgttcttggcctctctactcatgtactacgtctccaaaggctgtgtgtgcgtatttccaaaggccctcgaaggagaataaaggcaaaaggatcatctcagggtctgaccctatgctgtctcgtcgaatgacaaagtatcctaatacaaatgtgataccaagact  
gctgatagattgttcaaagatctgaattatgtcacaattggaggtgaaacctgtgctgcttgcctatgaaattctggcggcttctgagcctgatccggcgtcctgtctacagcgggtgctcttcaaaggctgctctgacacactatgtggcatacctgaagctcaacaccaaggt  
cagtag

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