

## APOBEC3H-apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3H Gene

Reference: PTXBC069023

|                |                                                                                                                                                                                                                    |                     |                |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                               | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | A3H; ARP-10; ARP10; DNA dC->dU-editing enzyme APOBEC-3H; APOBEC-related protein 10; apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3H; apolipoprotein B mRNA editing enzyme catalytic subunit 3H |                     |                |

**For research use only.**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3H                               |
| <b>GENE ID</b>          | 164668                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC069023                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | APOBEC3H                                                                                          |
| <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 )

atggctctgttaacagccgaacattccgttacagtttaacaacaagcgcgcctcagaaggccttactaccgaggaaggccctctgtgttaccagctgacgccgcagaatggctccacgcccagagaggtctacttgaacaaagaaaaagtgccatgcagaaattgtttataac  
gagatcaagtccatgggactggagcgaacgcagtgctaccaagtcacctgtttacctacgtggagccctctgctcctctgtgctgggagctggttgaactcaatcaaggctcagacacatctgaacctgggcattctgcctcccgctgtactaccactggtgcaagccccagcagaagg  
ggctcgggctctgtgtggatccaggtcccggtggaggtcatgggtccagagttgtgctgctggtggaacatttgggaccacgagaacacgcttctcctcaacccctataagatgttagaggagctagataaaaacagtcgagccataaagcgacggcttgagaggataaagtc  
tga