



Reference: PTXBC035554

|                |                                                                                                                                                                                                                   |                     |                |
|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                               | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                              | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | CHTOG; MSPS; TOG; TOGp; ch-TOG; cytoskeleton-associated protein 5; colonic and hepatic tumor over-expressed gene protein; colonic and hepatic tumor overexpressed gene protein; cytoskeleton associated protein 5 |                     |                |

**For research use only.**

|                         |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | cytoskeleton associated protein 5                                                                 |
| <b>GENE ID</b>          | 9793                                                                                              |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC035554                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | CKAP5                                                                                             |
| <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 )**

atgccagccgaagcgtctccaccctaagaacaaactcttaaaccaatggagggtctcctccagcaaaattcagcctgcatcagacagctctggaagattgtattctccagcagtcagaaaccaaacctgattccaaaaaggccaaagctccaggattatctcttaagaagaagagtgcaac  
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More info: Please contact us for any question: [contact@proteogenix.fr](mailto:contact@proteogenix.fr)