

## AP3S2-adaptor-related protein complex 3, sigma 2 subunit Gene

Reference: PTXBC002785

|                |                                                                                                                                                                                                                                                                 |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | AP3S3; sigma3b; AP-3 complex subunit sigma-2; AP-3 complex subunit sigma-3B; adapter-related protein complex 3 subunit sigma-2; adaptor complex sigma3B; adaptor-related protein complex 3 subunit sigma-2; clathrin-associated/assembly/adaptor protein, small |                     |                |

**For research use only.**

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|-------------------------|---------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | adaptor-related protein complex 3, sigma 2 subunit                                                |
| <b>GENE ID</b>          | 10239                                                                                             |
| <b>ORIGIN SPECIES</b>   | Human                                                                                             |
| <b>ACCESSIONS</b>       | BC002785                                                                                          |
| <b>VECTOR</b>           | pDONR223                                                                                          |
| <b>NCBI SYMBOL</b>      | AP3S2                                                                                             |
| <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 )

atgattcaggcgattctgtttcaacaaccatgggaagccacggctagtcggtctaccagcgtttccagaagaattcaacagcagattgttcgagagacttccatctagtcctcaagcgggatgacaacatctgtaactcttgagggtggaagtttgattggtggctctgactacaa  
ctgatcaccggcactatgctacctctactttgtatgtgtgtggtcctcagagagtgaacttggaaacttggacatccaggttttgggaaactctggataagtttgcgaaaatgtgtgtaattggatttgatctccataggaaggtgcactacatccaggaggtggtgatggg  
tgggatgtgttggaaacaacatgaatgaatcgtggctcagattgaggctcaaacagcctggagaatccgaggggtggcctttcagcagccctgcgcgggctgtgtctgtgtgaaaaacatcaacctgccagagattcctcggaacatcaacattggcgatctcaacatcaagttc  
ccaacctgtcccagttgtctga