

## DSN1-DSN1, MIND kinetochore complex component, homolog (S. cerevisiae) Gene

Reference: PTXBC058899

|                |                                                                                                                                                                                                                                                                 |                     |                |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|----------------|
| Product type:  | DNA                                                                                                                                                                                                                                                             | Storage Condition:  | -20°C          |
| Size/Quantity: | 2 ug                                                                                                                                                                                                                                                            | Delivery Condition: | +4°C, Blue Ice |
| Synonyms       | DSN1 homolog, MIS12 kinetochore complex component; DSN1, MIS12 kinetochore complex component; DSN1, MIND kinetochore complex component, homolog; kinetochore-associated protein DSN1 homolog; C20orf172; KNL3; MIS13; dJ469A13.2; hKNL-3; kinetochore null 3 ho |                     |                |

**For research use only.**

|                         |                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------|
| <b>GENE DESCRIPTION</b> | DSN1, MIND kinetochore complex component, homolog (S. cerevisiae)                                |
| <b>GENE ID</b>          | 79980                                                                                            |
| <b>ORIGIN SPECIES</b>   | Human                                                                                            |
| <b>ACCESSIONS</b>       | BC058899                                                                                         |
| <b>VECTOR</b>           | pDONR223                                                                                         |
| <b>NCBI SYMBOL</b>      | DSN1                                                                                             |
| <b>LENGTH</b>           | ProteoGenix bp                                                                                   |
| <b>SEQUENCE PRIMERS</b> | Forward primer M13R (5'→3'): GTAAACGACGGCCAGT<br>Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG |

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

atgactcagtgactagatcagatcatagatgaaaaaggaccagtgatgtctaaagactcatgatcaatggaatcaagtcagtcctgtggaagtgtttgctaaacatctgctccctggagatgaatcaaggcgtttcagaggaaagaattcaccttggtcttagccctaaaaagg  
gggaattgtgatctcagccaccaggaaagactcagtcgaagtccttcatttgcctcctcaagaacaatcgcagttatcaagacaggaggcaatcctggcggcagcaagatgaagaacgaacggcggaagtcgtgcacccattcaccagggtcacagagctcagccg  
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