

## Product datasheet for **SC208141**

### DIS3L (NM\_001143688) Human 3' UTR Clone

#### Product data:

**Product Type:** 3' UTR Clones

**Symbol:** DIS3L

**Synonyms:** DIS3L1

**Mammalian Cell Selection:** Neomycin

**Vector:** pMirTarget (PSI00062)

**ACCN:** NM\_001143688

**Insert Size:** 616 bp

**Insert Sequence:** >SC208141 3'UTR clone of NM\_001143688  
The sequence shown below is from the reference sequence of NM\_001143688. The complete sequence of this clone may contain minor differences, such as SNPs.  
Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CTGGATGTTTCAAACAATTATGGAATAAGAGGCTCTTACTTCACTAAGAGCTGTCATATGTGAATGT
TTTACAGTCTTTTCAAACCTAACATTTAATGTGTGTCAGTCTAGTCGATCAGGACTGGGTAG
CTATTTTCGCATATATGTAATGTTCTCAGCCGGGCACGGTGGCTCAGCCTGTAACCCAGCACTTTG
GGAGGCTGAGGCGGGCGGATCACGAGGTCAGGAGATTGAGACCATCTGGCTAACACGGTGAAACCCAG
TCTCTACTAAAAATACAAAAATTAGCCCGCGTGGTGGCATGCGCCTGTAGTCCAGCTACTTGGGAGG
CTGAAGCAGGAGAATTGCCTGAACCCAGGAAGAGGAGGTTGCAGTGAGCCGAGATCGCACCAGTGCATT
CCAGCCTGGGCAACAGAGCGAGACTCCATCTCAAAAAAAAAAAAAAAAAAAGTTCTCTCATTTC
ATTAAAGTTGCATTAAATAAAGTATAATTAGGTCACTATGGAACAGAGTTTTCAGTAATGAGTGGACA
GTAAGTGGTGGCTCTGCAGATGGCCCTTTCTAATAAGTTTAATAAACCCGAAATTACTGGTTA
ACGCGTAAGCGGCCCGGCATCTAGATTGGAAGAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
  
```

**Restriction Sites:** SgfI-MluI

**OTI Disclaimer:** Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).



|                    |                                                                                                                                                                                                                                                                           |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Components:</b> | The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.                                                                            |
| <b>Note:</b>       | Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.                                                                                                                                                  |
| <b>RefSeq:</b>     | <u><a href="#">NM_001143688.3</a></u>                                                                                                                                                                                                                                     |
| <b>Summary:</b>    | The cytoplasmic RNA exosome complex degrades unstable mRNAs and is involved in the regular turnover of other mRNAs. The protein encoded by this gene contains 3'-5' exoribonuclease activity and is a catalytic component of this complex. [provided by RefSeq, May 2016] |
| <b>Locus ID:</b>   | 115752                                                                                                                                                                                                                                                                    |
| <b>MW:</b>         | 22.4                                                                                                                                                                                                                                                                      |