

Product datasheet for **SC211682**

DSN1 (NM_001145316) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: DSN1 (NM_001145316) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: DSN1
Synonyms: C20orf172; dj469A13.2; hKNL-3; KNL3; MIS13
ACCN: NM_001145316
Insert Size: 1023 bp
Insert Sequence: >SC211682 3'UTR clone of NM_001145316
The sequence shown below is from the reference sequence of NM_001145316. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CATGGATCTGGATCTGGATCTTGTGAGTACTTTATGAGAGTTTCTGCCACAAGGTGCCAAGAGGAGA
GGAATGGGAAGAGTGCCCCAGCACGTGGTGACTGCGTGATTTCTGCTCGTTGCCCTTGAAGATACTGG
CAGGACTGACTGTAGAACAACCTTTGACTTTTTTCAAAAAGTGATGGAATTTGTACATCCAATGAATATT
GTATAGACAATTTTCCCAGGAATGTGCAAAATGCTTGAAAGTTCAAACCTCTTTTTTGAATGATCTTC
AGATCCAGTGGCCATTCTTTTATCTTTATCCTGTGAAGGTGTTTTTTCAGGTTTTGAAACAATCCAAAA
ATCATTAGGACCAAGTCTAAGGAAACATTTTAGTGGCCAAGTTGGATTCCGATTGTAAGGAATGATA
CTAATTTCTAGCATGGCTCTGAAGGTGATTTTAGGTAGAAGAGTTTTGAGGCTGGGCGCAATGGCTCA
CGCCTGTAATCCTAGCATTTTGGGTGACTGAGGCGGGTGGATTGCTTGAGCCAGAAGTTGAAGACCAG
CCTGAGAAATAAGGTGAAACCCTGTCTACAAAAAATACAAAAAGTTAGCTGGGTGTGGTGGCGTGTGCC
TGTAGTGCTAGCTACTCAGAAGGCTGAGGTGGGAGGATTGTTTGAGCCCAGGAGTTGAGGCTGCAGTG
AGTTCTAATTGGCCACTGCACTCCAGCCTGAGCGACAGAGTGAGACACTGTCTTAAAAAAATTAATA
ATTGTAATAAATGAAAAAAGTTTTGAGCATTATTTGCATCATTGGGATACATATGTCACTTCACA
AGATGTTCAATTTGAAGGAAATACCACTCATTCTATGTCTGTGTGTAGTGTGCTTCAGTTTTT
CATATTGAGTTGACCTAAATCCTGGATTCATGACAAGAAAGGAGTAAGTACTACTATTTCATTGTTCTAT
TTGTTTATAATCTGTATTATAAATGACATAATTAAGCTTTCCCTTGCTTCA
ACGCGTAAAGCGCCGCGGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



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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).
Components:	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.
RefSeq:	NM_001145316.2
Summary:	This gene encodes a kinetochore protein that functions as part of the minichromosome instability-12 centromere complex. The encoded protein is required for proper kinetochore assembly and progression through the cell cycle. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2009]
Locus ID:	79980
MW:	38.8