

Product datasheet for **SC209556**

C8orf42 (TDRP) (NM_175075) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	C8orf42 (TDRP) (NM_175075) Human 3' UTR Clone
Symbol:	C8orf42
Synonyms:	C8orf42; Inm01; TDRP1; TDRP2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_175075
Insert Size:	2000 bp



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Insert Sequence: >SC209556 3'UTR clone of NM_175075
 The sequence shown below is from the reference sequence of NM_175075. 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
CTGACAGATAGCCCGGAGGAGCGGAGTAGGGGGCTGCGTGGCAAGTGTGCCCGACATGGTGGCCT
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TATATTTGATATTTGGACCTCTGTTCTTTATTTAATGAACTCTCACACACTGTGACTCCTTGGTGA
ACACGTGCAGGGATTGTACATTTGATTGCCTATTGCAGAAATATTCACCTATCAGTCCATGTTTGGCA
GAAACTGGAGATGTAATTTATGATGCTCTCCATAATACAGCAGTAATGATTTGCAGTTTCTCACAAA
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CGTATAAATGCAGCTGTCATGCAGTTCTTTCTTTGCTAGAAAATAGTCAGGAGGTAAGATGAATCT
TCCAAAGTTATGTTAAATTTGTTAACTTGACAAATTAACCTTTGTTCTTATTAACAAAACGTAATA
CAAATACTGGAAGCAAGCTTATATTTGGGAGTAAAATGTATCTTAAATGCATGTTTCATCTTTTGC
TGAGGGGAGGAATAGCTTCTTGTATGTCCACTGGATAGTAACAGTGGTTCTTTTTTGGAAATTTATTTT
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TTAAAGAAGTATGGATCAATTTAGTCAGTTGATAATTTCAATTTAGGAAACATTGTCTTGCTCATTATA
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ACAGATCAGGTGCCAGTTATGCGTCCCTGGAAGTTGGCTCTTATCAGCAAGTCCGAGATATCTCT
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TGTTATGCAAAAAACAGCAATTAATTTTGCATCCATCTAGCTAAATCTATAATCTGTGTCAATCACTTA
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TCTAAGTTTCTCAGGTAATAGTCATAACTGTCTTTTCCCTAGAGAAGTGCTTGTGGGATAGTAAA
AACATACACCATTTTCATGACTTCTGCAAACTTTCCAGCGGAAGTCAGTGTAGGTTTGTTTTGGCTA
ACATGGTCTTGTGCGCAGGAATGTAACACTGTGTTGAAACTCTGGAATCACGTGTGTGGGGAGAT
GGGGACGCTTCCCATGTTGTGGGAGCTCTGTGGCTGTGATGGCTGCAGTTGCCGTGCCTCTGTTGGA
ACGCGT AAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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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).

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_175075.5](#)

Summary: Contributes to normal sperm motility, but not essential for male fertility.[UniProtKB/Swiss-Prot Function]

Locus ID: 157695

MW: 76.7