

Product datasheet for SC207762

DNAH11 (NM_003777) Human 3' UTR Clone

Product data:

OriGene Technologies, Inc.

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Product Type:	3' UTR Clones
Product Name:	DNAH11 (NM_003777) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	DNAH11
Synonyms:	CILD7; DNAHBL; DNAHC11; DNHBL; DPL11
ACCN:	NM_003777
Insert Size:	615 bp
Insert Sequence:	<pre>>SC207762 3'UTR clone of NM_003777 The sequence shown below is from the reference sequence of NM_003777. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GCTGGAGTGGCTCTGCTTCTAGAAGCGTAAGGTAACACTGGCATTCCTCTAGCCTCTGCTGGAGTGCAG TGAGGATTTCTAGCATGTTGCTGCACTGTTCCCATGCACATTATTCTAACTTATAACTCACACG TGCATTCTTTTTCAACGCTATCCTTAGAAGCGTAACGTCAGAAAAAAATACTAGAAACTAACT</pre>
Restriction Sites:	Sgfl-Mlul
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.



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	DNAH11 (NM_003777) Human 3' UTR Clone – SC207762
RefSeq:	<u>NM 003777.3</u>
Summary:	This gene encodes a ciliary outer dynein arm protein and is a member of the dynein heavy chain family. It is a microtubule-dependent motor ATPase and has been reported to be involved in the movement of respiratory cilia. Mutations in this gene have been implicated in causing Kartagener Syndrome (a combination of situs inversus totalis and Primary Ciliary Dyskinesia (PCD), also called Immotile Cilia Syndrome 1 (ICS1)) and male sterility. [provided by RefSeq, Mar 2013]
Locus ID:	8701
MW:	22.5

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