

Product datasheet for **SC201681**

CHD2 (NM_001042572) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CHD2 (NM_001042572) Human 3' UTR Clone
Symbol:	CHD2
Synonyms:	DEE94; EEOC
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_001042572
Insert Size:	184 bp
Insert Sequence:	>SC201681 3'UTR clone of NM_001042572 The sequence shown below is from the reference sequence of NM_001042572. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC AACTGGCTAGCTCATTCTGGTGAAG TAG GTAGAAAAATAGAGTGCAATTTTCCTTACTGTTTCTGG CTTCTTTATTGTTAGATGTCAAGAATTTTTTTTTCTTTTTTACACCCTTATTGTATCTCAACCAAGA AATCTTTATGCTGCATATTACAGAAATAAAAGATGATTGAGAGAAA ACGCGT AAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
Restriction Sites:	Sgfl-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:	<u>NM_001042572.3</u>



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Summary: The CHD family of proteins is characterized by the presence of chromo (chromatin organization modifier) domains and SNF2-related helicase/ATPase domains. CHD genes alter gene expression possibly by modification of chromatin structure thus altering access of the transcriptional apparatus to its chromosomal DNA template. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Locus ID: 1106

MW: 7.8