

## Product datasheet for **SC200490**

### DYDC1 (NM\_138812) Human 3' UTR Clone

#### Product data:

Product Type:	3' UTR Clones
Product Name:	DYDC1 (NM_138812) Human 3' UTR Clone
Symbol:	DYDC1
Synonyms:	DPY30D1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_138812
Insert Size:	81 bp
Insert Sequence:	>SC200490 3'UTR clone of NM_138812 The sequence shown below is from the reference sequence of NM_138812. The complete sequence of this clone may contain minor differences, such as SNPs. <b>Blue</b> =Stop Codon <b>Red</b> =Cloning site  GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA <b>GCGATCGCC</b> ATTGCATTAAACATTGATCAAGATTTG <b>AG</b> GACCAACCAACCTAAGCAATAAATGTTTTGTTTGT TCAAATTTCAA <b>ACGCGT</b> AAGCGGCCGCGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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.
RefSeq:	<u><a href="#">NM_138812.4</a></u>



**Summary:** This gene encodes a member of a family of proteins that contains a DPY30 domain. The encoded protein is involved in acrosome formation during spermatid development. This gene locus overlaps with a closely related gene on the opposite strand. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2012]

**Locus ID:** 143241

**MW:** 3.2