

Product datasheet for **SC200258**

CATSPER3 (NM_178019) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	CATSPER3 (NM_178019) Human 3' UTR Clone
Symbol:	CATSPER3
Synonyms:	CACRC
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_178019
Insert Size:	103 bp
Insert Sequence:	>SC200258 3'UTR clone of NM_178019 The sequence shown below is from the reference sequence of NM_178019. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCCGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAA GCGATCGCC CAGTCCTTGAAAAGGTGGATGAGAAG TAG CTGGGCATGGGGCACCCATGTGCCGAGAGCCTTGAGAG CATGACAGGTCCTATTAACACAGGCTTTCTGA ACGCGT 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>NM_178019.3</u>



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Summary: Voltage-gated calcium channel that plays a central role in calcium-dependent physiological responses essential for successful fertilization, such as sperm hyperactivation, acrosome reaction and chemotaxis towards the oocyte.[UniProtKB/Swiss-Prot Function]

Locus ID: 347732

MW: 3.7