

CATSPER2-cation channel, sperm associated 2 Gene

Reference: PTXBC028728

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	cation channel sperm-associated protein 2; sperm ion channel; cation channel sperm associated 2		

For research use only.

GENE DESCRIPTION	cation channel, sperm associated 2
GENE ID	117155
ORIGIN SPECIES	Human
ACCESSIONS	BC028728
VECTOR	pDONR223
NCBI SYMBOL	CATSPER2
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggccgcttaccacaagaagagcagatgcagctcccgagctgatgccattcgttcacgtctcgcatactttctctcattgagcatttgcaggcttgagccaagctgtgccgcccacactatcagggaagtactgatcctcccgccagaagaactgtattgggagatcaaca
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agagatcctgaggggtcgttttagtgggatga