

TNNI3-troponin I type 3 (cardiac) Gene

Reference: PTXBC096165

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CMD1FF; CMD2A; CMH7; RCM1; TNNC1; cTnI; troponin I, cardiac muscle; cardiomyopathy, dilated 2A (autosomal recessive); troponin I type 3 (cardiac); troponin I3, cardiac type		

For research use only.

GENE DESCRIPTION	troponin I type 3 (cardiac)
GENE ID	7137
ORIGIN SPECIES	Human
ACCESSIONS	BC096165
VECTOR	pDONR223
NCBI SYMBOL	TNNI3
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)

atggcggatgggagcagcagcggctagggaaacctgcccctgaccagccccaatcagacgcccgtctccaactaccgcttatgccaggagcgcacgccaagaaaaataagatctccgctcgagaaaattgcagctgaagactctgctgctgcagattgcaaagcaag
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