

CASQ2-calsequestrin 2 (cardiac muscle) Gene

Reference: PTXBC022288

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PDIB2; calsequestrin-2; calsequestrin 2 (cardiac muscle); calsequestrin 2, fast-twitch, cardiac muscle; calsequestrin, cardiac muscle isoform; calsequestrin 2		

For research use only.

GENE DESCRIPTION	calsequestrin 2 (cardiac muscle)
GENE ID	845
ORIGIN SPECIES	Human
ACCESSIONS	BC022288
VECTOR	pDONR223
NCBI SYMBOL	CASQ2
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

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

atgaagagaactcactgtttattgtgggattttttctgtccttcaggcgacagaagaggggcttaattcccatatgatgggaagaccgagtggttaagctttccgagaagaactcaagcaggttttaagaataatgactgtcttgccttactaccatgagccggtgtcttcagat
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