

CASQ1-calsequestrin 1 (fast-twitch, skeletal muscle) Gene

Reference: PTXBC022289

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	CASQ; PDIB1; VMCQA; calsequestrin-1; calmitin; calmitine; calsequestrin 1 (fast-twitch, skeletal muscle); calsequestrin, skeletal muscle isoform; calsequestrin 1		

For research use only.

GENE DESCRIPTION	calsequestrin 1 (fast-twitch, skeletal muscle)
GENE ID	844
ORIGIN SPECIES	Human
ACCESSIONS	BC022289
VECTOR	pDONR223
NCBI SYMBOL	CASQ1
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)

atggggccagagctgtccgggtctcgggctggcactgtgttctgtctgtgtaggacaccaagtcaggggtacagggcaggagggctggacttccctgagtagcatggtgtggaccgtgtgatcaatgcaatgcaagaactacaagaatgtttcaagaagtatgaggt
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