

PRKAA2-protein kinase, AMP-activated, alpha 2 catalytic subunit Gene

Reference: PTXBC069680

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AMPK; AMPK2; AMPKa2; PRKAA; 5'-AMP-activated protein kinase catalytic subunit alpha-2; 5'-AMP-activated protein kinase, catalytic alpha-2 chain; ACACA kinase; AMP-activated protein kinase alpha-2 subunit variant 2; AMP-activated protein kinase alpha-2 sub		

For research use only.

GENE DESCRIPTION	protein kinase, AMP-activated, alpha 2 catalytic subunit
GENE ID	5563
ORIGIN SPECIES	Human
ACCESSIONS	BC069680
VECTOR	pDONR223
NCBI SYMBOL	PRKAA2
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)

atggctgagaagcagaacgacgacggcggtggaagatcggaactacgtgctggcgacacgctggcgctcgccaccttcggcaagtggaagattggagaacatcaatcaacagccataaagtggcagtgtaaaatcttaataagacagaagattcgagtttagattgttggaaa
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