



Antibodies and Proteins

ProteoGenix SAS

Espace Européen de l'Entreprise

15 rue de La Haye

67300 Schiltigheim, France

Tel. +33 (0)3 90 20 54 70 - Fax +33 (0)3 88 56 16 88

contact@proteogenix.fr

www.ProteoGenix.science

PRKAG2-protein kinase, AMP-activated, gamma 2 non-catalytic subunit Gene

Reference: PTXBC020540

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	AAKG; AAKG2; CMH6; H91620p; WPWS; 5'-AMP-activated protein kinase subunit gamma-2; AMPK subunit gamma-2; protein kinase, AMP-activated, gamma 2 non-catalytic subunit; protein kinase AMP-activated non-catalytic subunit gamma 2		

For research use only.

GENE DESCRIPTION	protein kinase, AMP-activated, gamma 2 non-catalytic subunit
GENE ID	51422
ORIGIN SPECIES	Human
ACCESSIONS	BC020540
VECTOR	pDONR223
NCBI SYMBOL	PRKAG2
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)

atgtcgtggaagctcgtgagtcgaggcagaagcagtagaagacacagaagctgtgtttacatcggtattcatgaggtcacacaagctgttatgatcatctgtccaaaccagttcaaaagctgtgtctttgatactacattacaagttaaaaagccctctttgtcttgtagccaacgggtctcgcgaca
gcgcacacgtctcgtgagtgatataaaaacaagttgtttaggaagatctacaattacagatttcaataatatacatagatatactataaaccatttctgacagattgaatgaagaacataaaatgaacatcaggggagctctttattacaagaagaattaaagcccttagtgaaatatactcca
gtccgaacgctcttcgattcgtctatattcgtatcaaaaataaaatcacagattccggcctgtattgacctatcagctgggaagatcctctattatatactaccacaaaagaagaaacctcaactccagctcagctttttgtctgtatgcgcgcctcttcacgaagcagaacccgtgatgcgttgga
ataggaagctaccacaacattcctctatacatccagacactcccatcaataaagccctgacacatttgttgaaagacgaataatcagctcgtcctgtgttgatgagtcaggaaaaagttgtagatattttccaaattgatgtaattaatctgtcgtcgtgagaanaacatacaataaactagatac
tgcctcaccacagcccttcacacagcttcacagattttggaaggtgtgttgagtgacgaataagctggaataactgagacacatcgtgacagataatcagctgaggtccatcggtcgtgtgtgtgtaaatgaagcagatagattgtgggtattattccctctcggcattctgcgaagccct
gacctcaccacagccagctgtccaaaataaaagaagacgaataacgaatga

More info: Please contact us for any question: contact@proteogenix.fr