

AKT2-v-akt murine thymoma viral oncogene homolog 2 Gene

Reference: PTXBC063421

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	HIHGHH; PKBB; PKBBETA; PRKBB; RAC-BETA; RAC-beta serine/threonine-protein kinase; PKB beta; RAC-PK-beta; murine thymoma viral (v-akt) homolog-2; protein kinase Akt-2; protein kinase B beta; rac protein kinase beta; v-akt murine thymoma viral oncogene homo		

For research use only.

GENE DESCRIPTION	v-akt murine thymoma viral oncogene homolog 2
GENE ID	208
ORIGIN SPECIES	Human
ACCESSIONS	BC063421
VECTOR	pDONR223
NCBI SYMBOL	AKT2
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)

atgaggtgtctgtcatcaagaaggctgctccacaagcgtggtgaatacalcaagacctggagccacggctactctgtctgaagagcagcggctcctcattgggtacaaggagagggcccgaggccctgatcagactctaccccccttaacaactctccgtagcagaatgccagctgatgaagaccgagagggccgcgacccaacaccttgtcaccgctgcctgagtgaccacagtcagagaggacctccacgtggatctccagacgagagggaggagtgatgcgggccaacagatgctgcccaacagcctccagcctcacttftgcccagactcgcatttgaagactccactccccccagcctggcctgttggcggttggagattcaggttttaaccacacaagccccagtgaggggtga