

KRAS-v-Ki-ras2 Kirsten rat sarcoma viral oncogene homolog Gene

Reference: PTXBC013572

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	KRAS proto-oncogene, GTPase; GTPase KRas; C-K-RAS; CFC2; K-RAS2A; K-RAS2B; K-RAS4A; K-RAS4B; KI-RAS; KRAS1; KRAS2; NS3; RALD; RASK2; c-Ki-ras2; K-Ras 2; K-ras p21 protein; Kirsten rat sarcoma viral oncogene homolog; PR310 c-K-ras oncogene; c-Ki-ras; c-Kir		

For research use only.

GENE DESCRIPTION	v-Ki-ras2 Kirsten rat sarcoma viral oncogene homolog
GENE ID	3845
ORIGIN SPECIES	Human
ACCESSIONS	BC013572
VECTOR	pDONR223
NCBI SYMBOL	KRAS
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)

atgactgaataaaactgtggttagtggagctggcgttaggcaagagtgccctgacgatacagctaattcagaatcattttgtggacgaatgatccaacaatagaggattcctacaggaagcaagtagtaattgatggagaacctgtctcttgatattctcgacacagcaggctcatga
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gtaattatgtaa