

PENK-proenkephalin Gene

Reference: PTXBC032505

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PENK-A; proenkephalin-A; enkephalin A; peptide F; preproenkephalin; proenkephalin		
For research use only.			

GENE DESCRIPTION	proenkephalin
GENE ID	5179
ORIGIN SPECIES	Human
ACCESSIONS	BC032505
VECTOR	pDONR223
NCBI SYMBOL	PENK
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)

atggcgcgttctgacacttgcacttggctgtgtgtctgccccgggctcctggcgaccgtgcgggcccgaatgcagccaggattgcgcgacgtgcagctaccgcctagtgcgcccggccgacatcaacttctggcttgcgtaatggaatgtgaaggtaaactgccttctgaaaaat
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