

PTH-parathyroid hormone Gene

Reference: PTXBC096142

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	prepro-PTH; PTH1; parathormone; parathyrin; parathyroid hormone 1; preproparathyroid hormone		

For research use only.

GENE DESCRIPTION	parathyroid hormone
GENE ID	5741
ORIGIN SPECIES	Human
ACCESSIONS	BC096142
VECTOR	pDONR223
NCBI SYMBOL	PTH
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)

atgatacctgcaaaagacatggctaaagtattgattgtcatgttgccaatgtttcttacaatacggatgggaaatctgttaagaagagatctgtgagtgaaatacagcttatgcataacctgggaaaacatctgaactcgatggagagagtagaatggctgcgttaagaagctgcaggatgtg
cacaattttgtgccccttgagctcctctagctcccagagatgctggttcccagaggccccgaaaaaaggagacaatgtcttgggtgagagccatgaaaaagctcttgagaggcagacaaagctgatgtgaatgtattactaaagctaaatcccagtg