

PNMT-phenylethanolamine N-methyltransferase Gene

Reference: PTXBC037246

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	PENT; PNMTase; phenylethanolamine N-methyltransferase; noradrenaline N-methyltransferase; phenylethanolamine N-methylase		

For research use only.

GENE DESCRIPTION	phenylethanolamine N-methyltransferase
GENE ID	5409
ORIGIN SPECIES	Human
ACCESSIONS	BC037246
VECTOR	pDONR223
NCBI SYMBOL	PNMT
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)

atgagcggcgagacgtagcccaatgcggcgagccctgactggcccgaggcggtgtggttggcctaccagcgttcgagcgcgcgcctacctccgcaacaactacgcgccccctcgggggacgtgtgcaaccgaacggcgtcgggcccgtggaagct
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