

BHMT2-betaine-homocysteine methyltransferase 2 Gene

Reference: PTXBC020665

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	S-methylmethionine--homocysteine S-methyltransferase BHMT2; SMM-hcy methyltransferase; betaine-homocysteine methyltransferase 2; betaine--homocysteine S-methyltransferase 2		

For research use only.

GENE DESCRIPTION	betaine-homocysteine methyltransferase 2
GENE ID	23743
ORIGIN SPECIES	Human
ACCESSIONS	BC020665
VECTOR	pDONR223
NCBI SYMBOL	BHMT2
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)

atggcactctgacgcccggggccaagaaggallttggagcgcctggagagtgagggttgattggagatggcagcttctcactctggagaagagaggctatgtaaggctgggctctggactcagaggcagtgatagaacaccagcagctgtcaactca
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