

N6AMT1-N-6 adenine-specific DNA methyltransferase 1 (putative) Gene

Reference: PTXBC011554

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	C21orf127; HEMK2; MTQ2; N6AMT; PRED28; m.HsaHemK2P; hemK methyltransferase family member 2; N6-DNA-methyltransferase; n(6)-adenine-specific DNA methyltransferase 1; N-6 adenine-specific DNA methyltransferase 1 (putative)		

For research use only.

GENE DESCRIPTION	N-6 adenine-specific DNA methyltransferase 1 (putative)
GENE ID	29104
ORIGIN SPECIES	Human
ACCESSIONS	BC011554
VECTOR	pDONR223
NCBI SYMBOL	N6AMT1
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)

atggcaggggagaactcgtacgcccgtccacgggcacgtgggcgcggcgccctcagcgacgtgtacgagcccgaggacacgtttctgctttgacgcgctcgaggcagcggtccgaactggcaggagtgaaatagcctggaagtagggtcagggctgtgttagtat
ctgcattcctagcctctatgatagccctcagcgtttgtacatgtgcactgatataccctgaggcagcagctgtaccctagagacagcagctgtacaaagtccacattcaaccagttattacagatttggtaggaagtcacggaatagaggcagctgggctgggtggcagaaatggtcg
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accaagtcttag