

ASMTL-acetylserotonin O-methyltransferase-like Gene

Reference: PTXBC002508

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ASMTLX; ASMTLY; ASTML; N-acetylserotonin O-methyltransferase-like protein; acetylserotonin N-methyltransferase-like; acetylserotonin O-methyltransferase-like		

For research use only.

GENE DESCRIPTION	acetylserotonin O-methyltransferase-like
GENE ID	8623
ORIGIN SPECIES	Human
ACCESSIONS	BC002508
VECTOR	pDONR223
NCBI SYMBOL	ASMTL
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggtgctgtcccggtgattgggaagctgctgcacagcgcgtggtgctgcccagcgctccccacgcccgtcaggagatcctcagcaacgcgggtctcaggtttgaggtggtccctccaagttaaagagaagctggacaagcctcttgcgtactccgtatgggtacgcatggag
accgccaagcagaagccctggaggtgccaacccgctgtaccagaagacgtgcccggcccgacgtggtcattggagcgacacgacgtgacggtcggggggctgattctggagaagccgggtgacaagcaggacgcttacaggatgctgtcccgttgagtgaggagagaa
cacagcgtgttcacaggtgtcgcgatcgtccagcaaaagacacacgtggacacagggtctcggaaatctacgaggaacgaaggtgaagttctcggagctgtccgaggagctgctctgggaatacgtccacagcggggagccatggacaagctggcggtacggg
atccaggccctggcgcatgctggtggagtcgtacacgggactttctgaacgtggtgggattccgctgaaccactctcgaagcagctgtggaagctctactaccgccccgcccggaggacctggcgaggagtgtaagcagcagctccatccggccggacaccttgaag
acctcagtgacgtgaggggggtggctcgagcccactcagagggagcggcgagccgcatgagaagccgagggcgggagagggcgggacagccacggcagaggctgagtgacagggactcgggagacctgcctcgttccgacacgctcctggagctgattgaggg
cttatgctatccaaggcctgctcaccgcttgcaaaactgaaggtgttcgattttgtaaaagatgaagcaccacccagaaggctcgggatattgccagcaaaagtggacgctctcgtgtggaatggagagccttctggacatctgtgctccatggggctccttgagaagacagagcaaggt
acagtaacacagagacagcgaacgtctacgtggcatcggatggcgaatactctgcacggccttcacatgcacaataatgacctcacatggaacctctttacatacctggagtttgccatccgagagggaacaaccagcaccacagggcgttggggagaagggcggaagatctgtcc
aggatgctactaccagagccggagacgcgctgaggttcatgcccggcatgcacggcatgacgaagctgactgctgcaggtggcgacggccttaactgtcccgttctcctccgctgcgacgtgggaggtgcaccgggtgactggccgagagctggccgtgagttacc
ctcgtatgcagtgactgtgttgacctccagacattatcagctggccgccacttccaaacccccggaccgcagcgagtcagatccacttgcagcaggtgacttttcagggacccccctcccagcgtgagctgtacgtctgtccggatcctgcatgactggccagacgacaa
agtcacaagttactcagcaaggtcggcagagctgcaagccagggccgctgctgctgtggtgagacgctcctggaatgaggagaagagggtggcgacgcgcctgatgcagtcactgaacatgctggtgcagactgaaggcaaggagcggagcctggcgagatcagtg
ttgctggagctgcacggcttccaccaggtgcaggtggtgactgggggtgtcctggatgccatttggccaccaagtgccccctga