

MNT-MAX binding protein Gene

Reference: PTXBC117563

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	myc antagonist MNT; MNT, MAX dimerization protein; max-binding protein MNT; MAD6; MXD6; ROX; bHLHd3; MAX binding protein; Max-interacting protein; class D basic helix-loop-helix protein 3; MAX network transcriptional repressor		

For research use only.

GENE DESCRIPTION	MAX binding protein
GENE ID	4335
ORIGIN SPECIES	Human
ACCESSIONS	BC117563
VECTOR	pDONR223
NCBI SYMBOL	MNT
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)

atgagcatagagacgtactggagcgcccgcttctggaatggcaagcagcaacaacagagacacgtgaggagcaggagcgcttctggtgagcaggagcagagacgagacgaggaacagaagaaggccaatagcctggccaggtgacacatacccttctgtggaggaacccgcatggaggcgccaccctgctctgtctccacgggtcccccgccggcacccccaccaccacttgcacccctgccccactgactgtcatcctatccctgtggtgacaaactccctcagcctctacccccacccttgcctggcgagccagccctctgccccctggcgctcgtagccggccctgtgtggcgcccgactcagcaatgaagagcctgccccctgcccagcaggccgaggtgccccctgctccctactgcccggactcgaaggccaccattccaccaatggcagcccaagccttgcagccctccccacgctgtctgacctagcgcacacccctggagtcagcctcagctggccccccagcagccgccccaccacgctggggaccctgaagtggcaccagctgaagaagtcaaatccagtgaacagaagaaggcccgccggggatcgaaccagagaagtcacacaaatggagaagaacaggagggcccatctgaagagtgcttggagacctgaagcggaaacatccccacgtggatgacaagaagacgtccaatctgagcgtgctgcccagggcgctgcccgtacatccagtccctgaagaggaggaagaaggaatatgagcatgaaatggagcggctggcacgtgagaagattgccacgcagcagcgctggcagagctcaagcacgagctgagccagtggatggacgtactggagattgaccgctgctggcgagacggggccagcccgaggatgaccagcgctccacctccacgcctctgaggggtgaggacaacatagacgagggatggaggaggaccggcgccctggggccacctaagctgagccatgctccccagccggagctgtgaagtccacctgcccacccccagcaccacctgcccctgctgctccacacccacacccctcaccocccactccctggccctacctctgcccacctccccctgagcagcagcagccacagcagaagacctctgcccagccctctccccaccggctgccccctgcccagacactgtgtgcccagctccagccatctgtgtggcgaogctgggggtgtgctccacgtcatcgccacacagccaccactcagccttcagtcacagactgtgaaccagctgtgagggggccaggcgccgaagcacatcgccacatcgccccctggccccagccctgctgtgcaactggcgctgcccacccccattgggcacatcactgtgacccctgcccctcaacctgtggcccaactgggctccagctgcccctgtaccggcagccctggcagtgagccacatgccccacccctctgcccagcaagtcaacggcagggcgccctggggccccggctactgtcatggcaagccggccgtgggggtcagggtgtgacacccccagctgtggggccagaccgtgctcaacctgtgacctgtgtaccatggtaccatgccccttcccagtcagcacactcaagctgcttga