

CRTC1-CREB regulated transcription coactivator 1 Gene

Reference: PTXBC028050

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	MECT1; TORC-1; TORC1; WAMTP1; CREB-regulated transcription coactivator 1; mucoepidermoid carcinoma translocated protein 1; transducer of regulated cAMP response element-binding protein (CREB) 1; CREB regulated transcription coactivator 1		

For research use only.

GENE DESCRIPTION	CREB regulated transcription coactivator 1
GENE ID	23373
ORIGIN SPECIES	Human
ACCESSIONS	BC028050
VECTOR	pDONR223
NCBI SYMBOL	CRTC1
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)

atggcgacttcgaacaatccgcggaattcagcgagaaatcgcgtgcacaaatcagaagcaggcggaggagacggcgccctcagagggtcatgaaggacctgagcctgacgcggggcgcgggctcagctccagaaatccagctacactgggccccagccgagggcagttactatggcggtccctgccaaactgaaccagatcgggagtgaccatgggacctgcccctccagacccccctccaatcctcgggctgggacaccagccggaccaccggcaccatgggctgggtgacagggtgtaccgggagcgtggccggtcctgccctccccacaccgcccgtgtcagtggaacaacacggcagccgagcgtccctatggcaccatgtacctctcaccacccggcgacaccagctgggagaaggacaaatctgactcgcctcgtcaccagagcacaatgacgccacgcagccagaatccttagcagtggtgccagagctgcaacagaaaagagttactgttaacagtcaccaggaatggaagagaccacatcagagggcagacaaaacatttccaagcaagcatgggacaccaagaagacggggtccagcccaagtcctgtgaggtcccggaatcaactctccgtctcggaccagaaaacactacagccctgatccccgccaccacaacacaggggggtcctgcccagactgacacacatcctccctccccgtccccgaccccgctggaccccgaggagccaccttccctgacatgagcagctccagcagccggcaacctcggggcaacctgacgcacctgggcatcggtggcgccggccagggaaatgagcacacctggctcctcaccagcaccgccagctggcgctcagccccctgtccctgagcacagggcaaggcgtcagcagggatcgcggccctgtcggcgtgtcaccatcactcaggtgtgagcatggagccctgtctctggagcagcagctgcctacgccttctcaccagggcgggtccagcagccaccggcgagcccccggcgctcctccacccggcgtccagcagccaccacccccggcacccccacagggcgccgtccgctgccccctgggtggccccctgttgccagcgccagcctgactctgtgggcccagccggcccgcttgcagtcaggtacgctcctctccccagtcccccccagagaaccttggccagccatcagtgggatcgacatcgctcgcctcgccgcccgtctgcagcagttaccgactagccggctccccggccaaacagctcctccacctgccagctcctcaatcaaggtctccccagggagctccccgcaacacacttccacctgggcagcgtgtttggggacgctactatgagcagatggcgccagggcagccaatgctctgtccaccagctggagcagttcaacatgatggagaacccatcagctccagcagcctgtacagccccgggtccacactcaactactgcagcgggccatgatgggctcacgggcagccacggagcgtgcccggactcgcagcaactgggatacgccagccacagttggcatcccccaacatcctcagatgacaggagaggtccccccagcctctctaaagaactgaccagctctctggccggggctcggcgacgtcagcttcgactccgacagccagtttccccctggacgaactcaagatcgacccctgacctcgcagggactgcacatgctcaacgacccccgacatggttctggccgaccagccaccgaggacaccttccggatggaccgctgtga