



Reference: PTXBC013437

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	ADCAD1; RSRFC4; RSRFC9; mef2; myocyte-specific enhancer factor 2A; MADS box transcription enhancer factor 2, polypeptide A (myocyte enhancer factor 2A); serum response factor-like protein 1; myocyte enhancer factor 2A		

For research use only.

GENE DESCRIPTION	myocyte enhancer factor 2A
GENE ID	4205
ORIGIN SPECIES	Human
ACCESSIONS	BC013437
VECTOR	pDONR223
NCBI SYMBOL	MEF2A
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

atggggcgggaagaaataacaaatcacacgcataatgggtgaaggaaagcgcagcgtcactttacaagagaaagtgttgatlaagaagaagcctatgaactatgtgtgctctgtgactgtgaaatagcactcatcatatttcaacagctcaacaaactgttcaatatctgacgtcgtatg
cagaagaattgtctcaagatcagaaataatgaacctctatgaagcagaacaaactcggatattgtgagcctctgaacagaagaaggacacagaggggtgcagcagccagccgtgatactcatatgtgtcctaactccacatcagagaaaaatataaaaaaattgaggaaattgata
atatgctcggaatacaataaactgcactgtgtctgcaccatcagaactttcaatgtctgcacagtcttcagtcacagccccaatccttctgtctctacatacagaccagggatctgtgtgctccccctctgttggcagcagcgtcatctaacagattcaagcatctctccactcaaacac
attactagataaaatgtgtctctcgtgcagctctcagaccaccaatactggccaatgcgtggatgttgagcactacagacagctgtgcacatggagctgccaatggagctggaagcagctcagctgggaatggatgtgaactcagagagctcttccaaattgtattggagctactggtgcaaatagctta
ggcgaagtctgctcacaagattcccccctccaccagctgggtgtaattctggatgaacacagtgaacaaacagatctcaggtttgtgaccccccctcaagcagaagcgtgatgctcccaataataacaaagatcagtagtttctcaagcagcacaacctcttctgacccagctgtgctgt
gacaaccccaagctctcccgcaaggcagctgtgactacgaacafgcagctgcagctgacacagctgattattactgcagccagcctgacctgtgaccccaactcaagctctcaactcagcaggaatctgtcgtctggcagaggttctgcgtctgcagcagcaccactcagcaagcagccct
agctctctgttctgctggaggcgattatctcaggtttccaatttatcaataatcaacaaacaaacatcagcatcaatgctgaaaccgatttcacctctctgggactgatgaccccatcgggcttcagcagcagcagcagcagcagcagcagccgcccccaccaccgcagcccc
agccacaacccccgcagcccccagccgcgacgagaatggggcgctccctctggacagctgagcagctctagtatgctctatgatggcagctgacgggagatcacggggcgacttcatcttccaattgtcgttggccgacccccaaacactgaggacagagaaagccctctcta
aacgcaatcagatcgacccctctgactcaa