

MEF2B-myocyte enhancer factor 2B Gene

Reference: PTXBC126245

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	BORCS8-MEF2B readthrough; MEF2BNB-MEF2B readthrough; LOC729991-MEF2B readthrough; MEF2BNB-MEF2B; MEF2B; LOC729991-MEF2B; myocyte enhancer factor 2B		

For research use only.

GENE DESCRIPTION	myocyte enhancer factor 2B
GENE ID	4207
ORIGIN SPECIES	Human
ACCESSIONS	BC126245
VECTOR	pDONR223
NCBI SYMBOL	MEF2B
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)

atggggaggaaaaaaatccagatctccgcatctggaccaaaaggaatcggcaggtgacgttcaccaagcgggaagttcgggctgatgaagaaggcctatgagctgagcgtgctctgtgactgtgagatagccctcatcttcaacagcgccaaccgctctccagatgccagcacg
gacatggaccgtgtgtgctgaagtacacagagtacagcagccccagagagccgacccaactgacatcctcagagcgtgaagcggaggggcattggcctcgtatgggccaagctggagccggatgaaggcctgaggagccaggagagaagtctggaggctggcagg
cgaaggggtgatccggccttggccccgaccccggtgtatctcgtcagctcctgtatgccagccagatgtgtgtatagggccttaccgccaccagcgtgtgacccagtgggccttggggaagcactgccgccagagccgcccattctccgaccagcagccccaaagc
cgggccccagggcctgtgtgacacctctcttctcaccagccacctcaccagcaagacaccccccaactgtacctgccgacgggaagggcggaggtcagacctgcctgtgtggcctgtgtggccccgagggggaactaaacacctcagaagcctctacagtggcctgcagaacctct
gtctccactgcaactccggaccgccactggggagcttccccctccccggaggccccagtgggggccgaagcctgggcgaggggtcccccaaccgcgccctccccgcgacccccccagtcagcatcaagtctgagcgtctctccggccccggggccccgg
cgacttcttaagaccttccccatccctgtctcgtcccggtccttgccagagcctctgcggcctggggcccgccctgcgcggcctgccccttggccgacgctggccccgtaggagatcacccggtggcaccagcccagagcgtctgccaggtacggcgaggcacgtggggacc
ccacctctccagggcctctcagagaagaccacagtgga