

Figura 22A**Secuencia pAAV.MCK.miR29C (SEQ ID NO: 12)**Características principales:Potenciador de MCK – 190-395 (SEQ ID NO: 10)Promotor de MCK – 396-753 (SEQ ID NO: 11)Intrón EF1a – 1155-1315, 1609-2083miR-29c-1487-1512shARN-miR29-c con secuencia semilla principal – 1316-1608SV40 PolyA – 2094-2146

CTGNNNNNNGCGCGCTCGCTCGCTCACTGAGGCCGCCCGGGCAAAGCCCGGGCGTC
 GGGCGACCTTTGGTCGCCCCGGCCTCAGTGAGCGAGCGAGCGCGCAGAGAGGGAGTG
 GCCAACTCCATCACTAGGGGTTCTTGTAGTTAATGATTAACCCGCCATGCTAATTA
 TCTACGTAGCCATGTCTAGACAGCCACTATGGGTCTAGGCTGCCCATGTAAGGAGGC
AAGGCCTGGGGACACCCGAGATGCCTGGTTATAATTAACCCAGACATGTGGCTGCTC
CCCCCCCCAACACCTGCTGCCTGAGCCTCACCCCCACCCCGGTGCCTGGGTCTTAG
GCTCTGTACACCATGGAGGAGAAGCTCGCTCTAAAAATAACCCGTGTCCTGGTGGGC
TGTGGGGGACTGAGGGCAGGCTGTAAACAGGCTTGGGGGCCAGGGCTTATACGTGCC
TGGGACTCCCAAAGTATTACTGTTCCATGTTCCCGGCGAAGGGCCAGCTGTCCCCCG
CCAGCTAGACTCAGCACTTAGTTTAGGAACCAAGTGAGCAAGTCAGCCCTTGGGGCA
GCCCATACAAGGCCATGGGGCTGGGCAAGCTGCACGCCTGGGTCCGGGGTGGGCAC
GGTGCCCGGGCAACGAGCTGAAAGCTCATCTGCTCTCAGGGGCCCTCCCTGGGGA
CAGCCCTCCTGGCTAGTCACACCCTGTAGGCTCCTCTATATAACCCAGGGGCACAG
GGGCTGCCCGCCGGGTCACCACCTCCACAGCACAGACAGACACTCAGGAGCCAG
 CCAGCCAGGTAAGTTTAGTCTTTTGTCTTTTATTTTCAGGTCCCGGATCCGGTGGTGG
 TGCAAATCAAAGAACTGCTCCTCAGTGGATGTTGCCTTTACTTCTAGGCCTGTACGG
 AAGTGTTACTTCTGCTCTAAAAGCTGCGGAATTGTACCCGCCTAGAGGATCCGGTAC
 TCGAGGAACTGAAAAACAGAAAGTTAACTGGTAAGTTTAGTCTTTTGTCTTTTAT
 TTCAGGTCCCGGATCCGGTGGTGGTGCAAATCAAAGAACTGCTCCTCAGTGGATGTT
 GCCTTTACTTCTAGGCCTGTACGGAAGTGTTACTTCTGCTCTAAAAGCTGCGGAATT
 GTACCCGGGGCCGATCCACCGGTCTTTTTCGCAACGGGTTTGCCGCCAGAACACAGG
 TAAGTGCCGTGTGTGGTTCCCGCGGGCGGCGACGGGGCCCGTGCGTCCAGCGCAC
 ATGTTTCGGCGAGGCGGGGCTGCGAGCGCGGCCACCGAGAATCGGACGGGGTAGT
 CTCAAGCTGGCCGGCCTGTTTGAATGAGGCTTCAGTACTTTACAGAATCGTTGCCTG
 CACATCTTGGAACACTTGCTGGGATTACTTCTCAGGTTAACCCAACAGAAGGCTC
 GAGAAGGTATATTGCTGTTGACAGTGAGCGCAACCGATTTCAAATGGTGCTAGAGT
 GAAGCCACAGATGTCTAGCACCATTTGAAATCGGTTATGCCTACTGCCTCGGAATTC
 AAGGGGCTACTTTAGGAGCAATTATCTTGTCTTACTAAAATGAATACCTTGCTATCT
 CTTTGATACATTGGCCGGCCTGCTCTGGTGCCTGGCCTCGCGCCGCCGTGTATCGCC
 CCGCCCTGGGCGGCAAGGCTGGCCCGGTGCGCACCAAGTTGCGTGAGCGGAAAGATG
 GCCGCTTCCCGGCCCTGCTGCAGGGAGCTCAAAATGGAGGACGCGGCGCTCGGGAG
 AGCGGGCGGGTGAGTCACCCACACAAAGGAAAAGGGCCTTTCGTCCTCAGCCGTC
 GCTTCATGTGACTCCACGGAGTACCGGGCGCCGTCCAGGCACCTCGATTAGTT