

Product datasheet for **SC402660**

MIR6236 Mouse MicroRNA Expression Plasmid (MI0021583)

Product data:

Product MicroRNA Expression Plasmids

Type:

Species: Mouse

Vector: pCMV-MIR (PCMVMIR)

Precursor: ACAACUCACCCUGCCGAAUCAACUAGCCCUGAAAAUGGAUGGCGUGGAGCGUGGGGACCAUACCCAGCCGUCGCCGGCAGUCAGGGGUGGGGUGGGGUGGAGA

Mature Sequence: GCCGUCGCCGGCAGUCAGG

Full insert: >MI0021583 GCTGCTGATTCTGTCTGCTATCCCCACTCTACCAAAGTACTACTGGCATATCCATCCATAAAGTGTT
TTTCAGTAGATTGAGCTGTCATAGCTGATCTGTGAATAAAGTCTGATTTCCAGCAACACAGAGGAGAG
TGACTCCAAAAATAACTTTCTAAACATGCCCACTTCCCCATACCCTTTCTTTTCCACTACCTCTGGTA
GTTGGTAGACTACAAGAGAGGTTAAAATGTTTAAAAATCATTAAAAATGGACAGTGGCCATGGAAGTAGA
AATCTGCTAAGGAGTGTGTAACAACCTCACCTGCCGAATCAACTAGCCCTGAAAATGGATGGCGCTGGAGC
GTGGGGACCATACCCAGCCGTGCGCCGGCAGTCAGGGGTGGGGTGGGGTGGAGAAAAGAAAAAATCAA
TAAAAATAAAGTCTAAAAAGTTAAAGTACTGTTGGGTGCTTCCCAGCTGGGCTGGTAAACCATGAAAG
GTCTCCCTCCCTCAGGGATAGGTGGGGCAATGGTGTGCAGAGGGAAAGCTGCGGTTGAAGGGCTGATGAG
GGCTTTCAGTCAGGTTTGGGGCTGGCTAGTGAGGAGAGAAGATGGGGTGGGGATTGGCCAGTCCCCAGG
CAGTGGTAGGGTCTTGAGAGGCTGACAATACAGGTGTTGGTGACAAGTTCTCTCTCTGGTAAAGACAG
GATTGGTGGGTCCTGCTTAGACA

OTI All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence [imiRBase](#). The
Disclaimer: sequence of a miRNA clone may differ from the NCBI reference with respect to biological polymorphisms. This should not affect the
function of the mature miRNA.

E. coli Selection: Kanamycin (25 ug/mL)

Mammalian Cell Selection: Neomycin

Components: 1 x 10 ug vial miRNA plasmid lyophilized in a 2-D bar-coded Matrix tube

Also Contains: Both mature and minor (star) miRNA can be over expressed from the construct.

RefSeq: [MI0021583](#)



[View online »](#)