

Product datasheet for **SC402565**

MIR3569 Mouse MicroRNA Expression Plasmid (MI0025014)

Product data:

Product Type: MicroRNA Expression Plasmids
Species: Mouse
Vector: pCMV-MIR (PCMVIR)
Precursor: UCGGAGGAGAGCAGACCCGGUGUCGAAUCCGGACCUCAGUCUGCGCUCCUCUCCAGC
Mature Sequence: UCGGAGGAGAGCAGACCCGGUG
Full insert: >MI0025014 CAGGAGAACCAGTTCCTGGTCTCCAGGAGGTGTGGTTCCCGGCTCAGACTCCTCCCATTGTTCTAGTCGG
 AACTAGCGACCTGCATGGACTACCATTCCCAGGGTCTTCCCAGGGTACCGTTGGCTTCGACCCCTGGGA
 ACCCGACGGACACACAGTAGACGAAGTTAGCTATTGCGCTAGGCGTTGGCTGAGGGGAGGGCGGGCGC
 TGGATTAGTCTCACTTCCAGGCGCAACCCGGTAGCCGATTGCCGGCGCGGAGGGGAGATGCTGGAGAG
 GCTAGTCTCCGTCCTTACTCGGAGGAGAGCAGACCCGGTGGTCGAAATCCGGACCTCAGTCTGCGCTCC
 TCTCCAGCCCTAGACTACGCGCGCGGTAGATTGCTGTGGGAGGAACCAGAGTCTTGGGGCGCCTCAAAGC
 CACCTTTCCTCTCCCGCAGGGTCTGGAGCGCCTTTGCCGCGTGTGCCCTCGGAATTATACGAAGCCCC
 CCGAAGGAGAAGTGTGACCCTCTGTTTATTGAATGGTGAATGGCCAGCAGGGGCGCTACAGGGCAAGG
 GTGGAACCCCTAGCACAGAGGAAAAGTCTGGACTCGTCTGACTGGAGCACAGGAACTTTATTATAG
 TGATGAAATTGACAGTCCCCAGTTAATC

OTI Disclaimer: All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence in [miRBase](#). The flanking 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: [MI0025014](#)



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