

Product datasheet for **SC403191**

MIR191b Rat MicroRNA Expression Plasmid (MI0015413)

Product data:

Product MicroRNA Expression Plasmids

Type:

Species: Rat

Vector: pCMV-MIR (PCMVMIR)

Precursor: CAGGGCGUCGUCAGGCAGGAGAGCAGGGAACGAAAUCCAAGUGCAGCUGGAAUGCUCUGGAGACAACAGCUGCUUUUGGGAUCCGUUGCCCGUCGUCCAGCCAA

Mature Sequence: GAACGAAAUCCAAGUGCAGCU

Full insert: >MI0015413 GTGATTTTTGCTACTCTCCCTCCATGAAGACGGTTGGGGTGGTTTTTCCCCAGGAAGTGAAGAGCTATCT
TTAGCGAGCTGCGGGCTGGGCGCCCTGTGGGACTCACCGCCATTGCGGCCCTACAGAGAGGACCCAGGA
CCTCCCTCGTCAGAATTCTCCAGGGATTCCAGAGAGGGCCATCAGCCTGAGCTCTTTTCGTCTCTCTGC
CTGTCAACATCAGCCTGGGGGTGCACCTGAGAGATGGAGATCAGAATGGCCAGTAGTGTCTGAGGAT
AGAGACCACCTTATCTGGGCCAGGGCGCTGCTCAGGCAGGAGAGCAGGGAACGAAATCCAAGTGCAGCTG
GAATGCTCTGGAGACAACAGCTGCTTTTGGGATTCCGTTGCCCGCTGTCCAGCCATTGGAGGAGGGCTCT
TGCTCCCCAGGTCACCTCGCCCTGAGGCCAAACCGGAACCCGCCATCCCTTCCCAGTGGGCTGACTAGGA
GTAGGTGTTTTAAACAGTCTAGTGAGCATGAGACGCTCACCTGGGCCCCAGAACAATAGAAGGTGGGGG
CATCCCCGGGACGAGGTCCTGATCCGGATTAGATCAGGAGGACAGGATTAGCCCTGTGAGTCCCAGGCA
GGAGCCACTTGTACCGGGCGGGCTCGGAATCCGTCAGAGGGAAAGCGATCCCGTGGGACTCGAGAGGAA
GTAACCCATGTGCCCACTT

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: [MI0015413](#)

Synonyms: rno-mir-3555



[View online »](#)

Locus ID: 100526646