

Product datasheet for SC403365

MIR3592 Rat MicroRNA Expression Plasmid (MI0015473)

Product data:

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|----------------------------------|---|
| Product Type: | MicroRNA Expression Plasmids |
| Species: | Rat |
| Vector: | pCMV-MIR (PCMVMIR) |
| Precursor: | GUCCUUAGAGGUAGCAUUUGGUACUGAAAAAAGUGUUGUCCGUGAAUGAUUCGUCACAAGUAAAGCGAAUCCACCACGAACAACUUCUCUUAAGUACCACAGAA |
| Mature Sequence: | AAGUGUUGUCCGUGAAUGAUU |
| Full insert: | >MI0015473 GCCCCTCTGGTCAACCAGTCACACACCCTGAATGGTGTGGCACCACATCTCTTCTGGAAGATGACCTC TTTTCAAAGTCTTCTAAGGTGATACCGGGGCCAGAGCCACAGCTGCCTCACCAAGGTTGGCATGGCCCA CTGATGAGAGGCCTACAGATGGATCAGCTGCTCAGGTAACCCGACCAGGTGACTTACAGCTAGCTCAAGC ATACTGTCCATGGCCAAACATCCATACTTGGCTTCTCTACCAACTTGACTGAACCGCCATCTTTCTGCAA GCTGCCATCATGTCCAGGAAGTCCTTAGAGGTAGCATTGGTACTGAAAAAGTGTGTCCGTGAATGAT TCGTACAAGTAAAGCGAATCCACCACGAACAACCTTCTTCAAGTACCACAGAAAAGCAGAGACAAGAC AGACAAGGGCCCTTCCATTTCTCCAAGGGCTATGGTTTCCAACCACCAACCTGCAGGCAGATTGGATG CTGAGTGTTAGTGAGGTGGGGGACAAGTGCTCTAGAAACACACTGGAGTGGGGCAAGGGTGGCCACTCAC CTCCCTTGCAATGATGCCAACATTGCTCCCTTCTCTGTCTTCTTGGTTCTAGAGTCCAAACTGGGAGA TTTTCAAGATGAGAAGGGGAGCCACTTGCTGCAGGTCAGGAGTCTCTGCAGGTATATAGACCCTGGGG TATGTGAATGGGGACT |
| OTI Disclaimer: | All miRNA clones were sequenced to ensure that the pre-mir sequences match reference sequence imiRBase . The sequence of a miRNA clone may differ from the NCBI reference with respect to biological polymorphisms. This should 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: | MI0015473 |
| Synonyms: | rno-mir-3592 |



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Locus ID: 100526609