Table S3. Corresponding human and mouse miRNAs

|  |  |  |  |
| --- | --- | --- | --- |
| Agilent miRNA microarray | mouse v1.0 |  | human v1.5 |
| miRbase | mouse v10.1 | human v10.1 | Human v9.1 |
|  |  |  |  |
| miRNA  accession No. | >mmu-miR-199a-5p MIMAT0000229 | >hsa-miR-199a-5p MIMAT0000231 | >hsa-miR-199a MIMAT0000231 |
| sequence | CCCAGUGUUCAGACUACCUGUUC | CCCAGUGUUCAGACUACCUGUUC | CCCAGUGUUCAGACUACCUGUUC |
| miRNA  accession No. | >mmu-miR-199b MIMAT0004667 | >hsa-miR-199b-3p MIMAT0004563 | >hsa-miR-199a\* MIMAT0000232 |
| sequence | ACAGUAGUCUGCACAUUGGUUA | ACAGUAGUCUGCACAUUGGUUA | ACAGUAGUCUGCACAUUGGUUA |
| miRNA  accession No. | >mmu-miR-199b\* MIMAT0000672 | >hsa-miR-199b-5p MIMAT0000263 | >hsa-miR-199a MIMAT0000231 |
| sequence | CCCAGUGUUUAGACUACCUGUUC | CCCAGUGUUUAGACUAUCUGUUC | CCCAGUGUUCAGACUACCUGUUC |
| miRNA  accession No. | >mmu-miR-200a MIMAT0000519 | >hsa-miR-200a MIMAT0000682 | >hsa-miR-200a MIMAT0000682 |
| sequence | UAACACUGUCUGGUAACGAUGU | UAACACUGUCUGGUAACGAUGU | UAACACUGUCUGGUAACGAUGU |
| miRNA  accession No. | >mmu-miR-200b MIMAT0000233 | >hsa-miR-200b MIMAT0000318 | >hsa-miR-200b MIMAT0000318 |
| sequence | UAAUACUGCCUGGUAAUGAUGA | UAAUACUGCCUGGUAAUGAUGA | UAAUACUGCCUGGUAAUGAUGA |