| Assay Name   | Assay ID | Assay Target Sequence                  | miRBase ID (v20) |
|--------------|----------|----------------------------------------|-----------------|
| hsa-let-7a   | 000377   | UGAGGUAGUAGGUAGGUAGGUAGUAGU           | hsa-let-7a-5p   |
| hsa-let-7b   | 002619   | UGAGGUAGUAGGUAGGUAGGUAGUGGU           | hsa-let-7b-5p   |
| hsa-let-7c   | 000379   | UGAGGUAGUAGGUAGGUAGGUAGUGGU           | hsa-let-7c-5p   |
| hsa-miR-103  | 000439   | AGCAGCAUUGUACAGGCUAUGA                | hsa-miR-103a-3p |
| hsa-miR-106a | 002169   | AAAAUGCUUACAGGCUAAGGAG               | hsa-miR-106a-5p |
| hsa-miR-107  | 000443   | AGCAGCAUUGUACAGGCUAUCGA               | hsa-miR-107     |
| hsa-miR-125b | 000449   | UCCCGUAGACCCUAACUUGUGA               | hsa-miR-125b-5p |
| hsa-miR-1274B| 002884   | UCCCGUUGCGGCGGCA                     | NA              |
| hsa-miR-1298 | 002861   | UUCAUUCGCGUCCAGAUGUA                | hsa-miR-1298-5p |
| hsa-miR-132  | 000457   | UAAACAGCUACAGGCUAAGGUGC              | hsa-miR-132-3p  |
| hsa-miR-142-3p| 000464  | UGUAGUUGUUCUACUUAUGGA                | hsa-miR-142-3p  |
| hsa-miR-142-5p| 002248  | CAUAAAGUAGAAAGCACACUAC              | hsa-miR-142-5p  |
| hsa-miR-146a | 000468   | UAGAAGACUAUUCUACAGGGU                | hsa-miR-146a-5p |
| hsa-miR-146b | 001097   | UGAGAACUGAAUUCCAUGGGU                | hsa-miR-146b-5p |
| hsa-miR-150  | 000473   | UAAAGUAGUACAGGCUAAGGCG               | hsa-miR-150-5p  |
| hsa-miR-155  | 002623   | UUUAGUACUACAGGCUAAGGGG               | hsa-miR-155-5p  |
| hsa-miR-15a  | 000389   | UACGACAGCAUAAGGGUCUGGUGU             | hsa-miR-15a-5p  |
| hsa-miR-15b  | 000390   | UACGACACUAAUAGGGUCUGGUGA             | hsa-miR-15b-5p  |
| hsa-miR-16   | 000391   | UAGCAGCAGUAAUAGGUGC                  | hsa-miR-16-5p   |
| hsa-miR-17   | 002308   | UAAAGUACUACAGGCUAAGGCG               | hsa-miR-17-5p   |
| hsa-miR-181a | 000480   | ACAAUUCACAGCGAGCCGGGAGGUGA           | hsa-miR-181a-5p |
| hsa-miR-181c | 000482   | ACAAUUCACAGCGAGCCGGGAGGUGA           | hsa-miR-181c-5p |
| hsa-miR-195  | 000494   | UACGACAGCAAGAAUAGGGC                 | hsa-miR-195-5p  |
| hsa-miR-19b  | 000396   | UUGUAAAGCAGAUCAGCAGGCG               | hsa-miR-19b-3p  |
| hsa-miR-204  | 000508   | UUUCCGUAUUGAUCAUGGUGGUGUGU           | hsa-miR-204-5p  |
| hsa-miR-20a  | 000580   | UAAAGUACUACAGGCUAAGGCG               | hsa-miR-20a-5p  |
| hsa-miR-21   | 000397   | UACGCAUCAGAUCAGGUGGUGU               | hsa-miR-21-5p   |
| hsa-miR-223  | 002295   | UGUCAGUUGUGCAAAUACCAGCA             | hsa-miR-223-3p  |
| hsa-miR-24   | 000402   | UGUCUCAGUUCAGCAGGAGGAGA             | hsa-miR-24-3p   |
| hsa-miR-27a  | 000408   | UUUCUCAGUUCAGGCUAAGGCG               | hsa-miR-27a-3p  |
| hsa-miR-29a  | 000411   | UACGACCAUCCAGAUCGAGUUGU             | hsa-miR-29a-3p  |
| hsa-miR-29b  | 000413   | UACGACCAUUCUACGUGGUGUGU             | hsa-miR-29b-3p  |
| hsa-miR-29c  | 000587   | UACGACCAUUCUACGUGGUGUGU             | hsa-miR-29c-3p  |
| hsa-miR-30a-3p| 000416  | CUUCUACAGCGAGGUGUGUGUGUGUGA          | hsa-miR-30a-5p  |
| hsa-miR-30a-5p| 000417  | UGUAACAACUCUGACUGGAG                 | hsa-miR-30a-5p  |
| hsa-miR-30b  | 000602   | UGUAACAACUCUGACACUCACUG             | hsa-miR-30b-5p  |
| hsa-miR-30c  | 000419   | UGUAACAACUCAGCUACUCAGC              | hsa-miR-30c-5p  |
| hsa-miR-30d  | 000420   | UGUAACAACUCUGACUGGAG                 | hsa-miR-30d-5p  |
| hsa-miR-30e-3p| 000422  | CUUCUACAGCGAGGUGUGUGUGUGUGU         | hsa-miR-30e-3p  |
| hsa-miR-34a  | 000426   | UGCAGCAGUUCAGCAGGUGUGU               | hsa-miR-34a-5p  |
| hsa-miR-34b  | 000427   | UGCAGCAGUUCAGCAGGUGUGU               | hsa-miR-34b-5p  |
| hsa-miR-34c  | 000428   | AGGAGUAGUACAGGCGAGCGA               | hsa-miR-34c-5p  |
| hsa-miR-497  | 001043   | CACGACAGACACUGGUGUGUUGUGU            | hsa-miR-497-5p  |
| hsa-miR-9    | 000583   | UCUCUUGUUCUACGCUAUCAGGUGA            | hsa-miR-9-5p    |
| mmu-miR-124a | 001182   | UAAAGCAGCGAGGCGAGGAUC              | hsa-miR-124-3p  |
| mmu-miR-451  | 001141   | AAACCCGGUACUACUACUGUUGU             | hsa-miR-451a    |
| U6 snRNA     | 001973   | GTGCTCGGTTCCGGCGACATATAAAAA U6 snRNA |                  |

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