

| Plate    | Position | Catalog No. | Mature miRNA Accession No. | Mature miRNA ID  | miRNAs also Amplified |
|----------|----------|-------------|----------------------------|------------------|-----------------------|
| QM049_01 | A01      | HmiRQP0021  | MIMAT0000099               | hsa-miR-101-3p   |                       |
| QM049_01 | A02      | HmiRQP0278  | MIMAT0002819               | hsa-miR-193b-3p  |                       |
| QM049_01 | A03      | HmiRQP0355  | MIMAT0004681               | hsa-miR-26a-2-3p |                       |
| QM049_01 | A04      | HmiRQP0812  | MIMAT0004947               | hsa-miR-885-5p   |                       |
| QM049_01 | A05      | HmiRQP0115  | MIMAT0005926               | hsa-miR-1273a    |                       |
| QM049_01 | A06      | HmiRQP0298  | MIMAT0000682               | hsa-miR-200a-3p  |                       |
| QM049_01 | A07      | HmiRQP0393  | MIMAT0000420               | hsa-miR-30b-5p   |                       |
| QM049_01 | A08      | HmiRQP0497  | MIMAT0001536               | hsa-miR-429      |                       |
| QM049_01 | A09      | HmiRQP0203  | MIMAT0004549               | hsa-miR-148a-5p  |                       |
| QM049_01 | A10      | HmiRQP0297  | MIMAT0001620               | hsa-miR-200a-5p  |                       |
| QM049_01 | A11      | HmiRQP0398  | MIMAT0000245               | hsa-miR-30d-5p   |                       |
| QM049_01 | A12      | HmiRQP2076  | MIMAT0018967               | hsa-miR-4448     |                       |
| QM049_01 | B01      | HmiRQP0251  | MIMAT0000262               | hsa-miR-187-3p   |                       |
| QM049_01 | B02      | HmiRQP0300  | MIMAT0000318               | hsa-miR-200b-3p  |                       |
| QM049_01 | B03      | HmiRQP0404  | MIMAT0000090               | hsa-miR-32-5p    |                       |
| QM049_01 | B04      | HmiRQP2159  | MIMAT0019053               | hsa-miR-4516     |                       |
| QM049_01 | B05      | HmiRQP0276  | MIMAT0000459               | hsa-miR-193a-3p  |                       |
| QM049_01 | B06      | HmiRQP0302  | MIMAT0000617               | hsa-miR-200c-3p  |                       |
| QM049_01 | B07      | HmiRQP0421  | MIMAT0000765               | hsa-miR-335-5p   |                       |
| QM049_01 | B08      | HmiRQP0562  | MIMAT0002808               | hsa-miR-511-5p   |                       |
| QM049_01 | C01      | NC          | NC                         | NC               |                       |
| QM049_01 | C02      | NC          | NC                         | NC               |                       |
| QM049_01 | C03      | hsnRNA U6   | NR_002752                  | HK1              |                       |
| QM049_01 | C04      | hsnoRNA U44 | NR_002750                  | HK2              |                       |
| QM049_01 | C05      | hsnoRNA U48 | NR_002745                  | HK3              |                       |
| QM049_01 | C06      | HsnoRNA U47 | NR_002746                  | HK4              |                       |
| QM049_01 | C07      | HsnoRNA U49 | NR_002744                  | HK5              |                       |
| QM049_01 | C08      | HsnRNA U68  | NR_002450                  | HK6              |                       |
| QM049_01 | C09      | RT          | RT                         | RT               |                       |
| QM049_01 | C10      | RT          | RT                         | RT               |                       |
| QM049_01 | C11      | PCR         | PCR                        | PCR              |                       |
| QM049_01 | C12      | PCR         | PCR                        | PCR              |                       |