**Table S4.** Expression (RPM) of major family members of conserved miRNAs of *X. sorbifolium*.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **miRNA** | **Expression (RPM)** | | | | **miRNA** | **Expression (RPM)** | | | | **miRNA** | **Expression (RPM)** | | | |
| **Fa** | **Fb** | **Ma** | **Mb** | **Fa** | **Fb** | **Ma** | **Mb** | **Fa** | **Fb** | **Ma** | **Mb** |
| aly-miR156d-3p\_R19-4L21 | 1.22 | 0.00 | 0.00 | 0.00 | gma-miR169d\_R1-22L23 | 0.00 | 0.47 | 0.00 | 1.12 | bra-miR398-3p\_R1-19L21 | 1.22 | 6.59 | 0.00 | 13.09 |
| aly-miR156h-3p\_R17-3L21 | 1.22 | 0.00 | 0.00 | 0.00 | gma-miR169l-3p\_R17-3L22 | 1.28 | 0.62 | 1.44 | 1.00 | bra-miR398-5p\_R1-16L21 | 0.67 | 0.65 | 1.58 | 0.00 |
| ama-miR156\_8A-G | 0.61 | 0.00 | 0.72 | 0.00 | gma-miR169s\_R1-16L21 | 1.22 | 0.00 | 0.00 | 0.00 | cme-miR398b\_R1-21L21 | 105.51 | 353.95 | 78.61 | 431.66 |
| ata-miR156b-3p\_R6-20L22 | 1.95 | 1.24 | 2.40 | 2.37 | mdm-miR169f\_R8-22L22 | 0.61 | 0.00 | 0.00 | 0.62 | gma-miR398d | 1.28 | 7.13 | 0.87 | 35.01 |
| ata-miR156c-3p\_R3-18L22 | 0.00 | 0.47 | 0.67 | 1.25 | mtr-miR169l-3p\_R4-20L22 | 0.61 | 0.47 | 0.00 | 1.74 | hbr-miR398\_R3-21L21 | 12.74 | 18.70 | 28.94 | 22.55 |
| ata-miR156d-3p\_R19-5L22 | 0.61 | 0.47 | 0.00 | 0.00 | osa-miR169f.2\_R4-18L21 | 0.00 | 0.00 | 0.00 | 1.25 | mtr-miR398a-5p\_R1-22L22\_11--C | 28.28 | 59.24 | 33.94 | 46.11 |
| ata-miR156e-3p\_R3-17L21 | 0.00 | 0.62 | 0.00 | 0.50 | osa-miR169p\_R16-2L22 | 1.22 | 1.57 | 0.00 | 1.00 | ppe-miR398a-5p\_R4-19L21 | 0.00 | 0.95 | 0.00 | 1.49 |
| ata-miR156e-5p\_R1-19L20\_7A-G | 41.50 | 41.46 | 24.90 | 55.06 | ppe-miR169d\_R1-19L21 | 0.00 | 0.00 | 0.00 | 1.25 | stu-miR398b-3p\_R1-21L21 | 17.21 | 46.06 | 14.00 | 51.97 |
| atr-miR156c\_R1-21L21 | 11563.44 | 8663.96 | 19323.97 | 11554.50 | ppe-miR169j\_R6-22L22 | 0.00 | 0.47 | 0.67 | 0.00 | zma-miR398b-5p\_R1-16L21 | 3.78 | 4.55 | 2.40 | 5.86 |
| bcy-miR156\_R1-15L22 | 1.22 | 0.65 | 0.67 | 0.50 | ptc-miR169aa\_R6-20L21 | 1.28 | 4.58 | 1.53 | 3.62 | ata-miR160c-3p\_R21-7L21 | 1.22 | 0.00 | 0.00 | 0.00 |
| bdi-miR156h-3p\_R22-7L22 | 20.10 | 21.75 | 21.30 | 16.32 | ptc-miR169ab\_R6-20L20 | 0.61 | 0.00 | 0.00 | 0.62 | ata-miR160c-5p\_R1-20L21 | 1003.32 | 718.88 | 850.82 | 829.84 |
| bdi-miR156j | 1.22 | 4.08 | 0.00 | 0.62 | ptc-miR169b-3p\_R19-5L20 | 0.00 | 0.47 | 2.40 | 0.00 | bdi-miR160a-3p\_R1-15L21 | 0.00 | 1.27 | 0.00 | 0.62 |
| bra-miR156a-3p\_R7-21L21 | 3.84 | 3.01 | 1.73 | 4.11 | ptc-miR169s\_R1-19L21 | 1.28 | 1.12 | 3.17 | 0.00 | cpa-miR160d | 1.89 | 0.62 | 3.02 | 3.36 |
| bra-miR156d-3p\_R21-7L21 | 4.38 | 2.51 | 5.94 | 1.74 | sly-miR169e-5p\_R22-8L22 | 0.00 | 0.47 | 1.53 | 1.00 | cpa-miR160f-3p | 17.54 | 10.30 | 12.86 | 17.19 |
| cme-miR156e\_R17-3L21 | 2.02 | 3.31 | 2.45 | 1.87 | tcc-miR169i\_R1-21L21 | 24.16 | 9.82 | 8.38 | 24.92 | ghr-miR160\_R7-21L21 | 0.61 | 0.00 | 2.40 | 0.00 |
| cme-miR156j\_R2-22L22 | 39.39 | 63.36 | 29.09 | 78.12 | vvi-miR169d\_R2-17L21 | 0.00 | 0.00 | 0.00 | 1.25 | lus-miR160g\_R1-19L21 | 6.88 | 7.24 | 2.97 | 14.08 |
| ghr-miR156c\_R16-1L20 | 4.38 | 2.89 | 4.87 | 9.84 | zma-miR169b-3p\_R3-21L21 | 1.82 | 0.62 | 1.58 | 0.62 | mes-miR160c\_6G-A | 294.57 | 219.34 | 225.79 | 416.13 |
| gma-miR156ab\_R1-19L21\_6A-T | 3.65 | 1.86 | 6.07 | 2.99 | ama-miR396-3p\_R19-2L21 | 24.13 | 40.82 | 30.85 | 33.39 | mes-miR160h\_R1-22L23 | 10.91 | 7.79 | 4.65 | 10.72 |
| gma-miR156g\_R2-20L20 | 0.00 | 1.24 | 0.00 | 0.00 | ata-miR396b-3p\_R17-3L20 | 0.00 | 1.24 | 0.00 | 0.00 | nta-miR160d\_R3-17L21 | 22.85 | 17.35 | 20.23 | 22.81 |
| gma-miR156s\_7A-G | 0.00 | 1.24 | 0.00 | 0.00 | ata-miR396c-3p\_R5-19L21 | 0.67 | 0.00 | 0.67 | 1.74 | zma-miR160d-3p\_R7-21L21 | 9.31 | 6.79 | 9.67 | 9.84 |
| gma-miR156t\_R6-20L21 | 0.00 | 0.00 | 1.33 | 1.25 | ata-miR396c-5p\_R1-18L21 | 40482.23 | 72644.15 | 26288.92 | 69898.91 | ata-miR408-3p\_R1-17L20 | 16.19 | 36.54 | 13.83 | 52.71 |
| hvu-miR156b | 442.49 | 421.13 | 370.16 | 551.56 | ata-miR396e-3p\_R1-15L21 | 5.12 | 11.99 | 7.72 | 15.95 | bra-miR408-5p\_R21-3L21 | 0.00 | 0.00 | 0.00 | 1.87 |
| mdm-miR156s | 7.14 | 12.27 | 16.14 | 18.57 | ata-miR396e-5p\_14T-C | 102505.23 | 193275.78 | 57563.62 | 175577.00 | cme-miR408 | 32.10 | 89.07 | 29.91 | 184.59 |
| mdm-miR156w\_R1-21L21 | 74.33 | 100.03 | 30.88 | 45.34 | bra-miR396-3p\_R1-19L21 | 7.97 | 6.22 | 11.11 | 6.35 | cpa-miR408\_R2-20L21 | 13.03 | 77.82 | 9.67 | 120.73 |
| mtr-miR156b-3p\_R15-1L22 | 0.00 | 0.00 | 0.72 | 0.62 | cca-miR396a-3p\_R19-1L21 | 1.34 | 0.00 | 0.00 | 0.62 | gma-miR408c-5p\_R3-18L21 | 8.16 | 15.65 | 17.89 | 22.93 |
| mtr-miR156g-3p\_R3-17L21 | 0.00 | 0.47 | 0.72 | 0.00 | cme-miR396e\_R1-20L21 | 19.91 | 28.13 | 5.64 | 22.17 | hbr-miR408a\_R1-21L22\_6T-G | 1.22 | 5.22 | 4.31 | 6.23 |
| mtr-miR156h-3p\_R3-17L21 | 5.67 | 3.66 | 4.65 | 4.11 | csi-miR396c\_R2-18L20 | 0.00 | 0.47 | 0.67 | 0.00 | ppt-miR408a\_R7-21L22 | 0.00 | 0.62 | 0.00 | 0.62 |
| nta-miR156f\_R1-15L20 | 0.00 | 0.95 | 0.00 | 0.00 | gma-miR396d\_R1-18L24 | 203.90 | 139.63 | 246.18 | 161.22 | ptc-miR408-5p\_R2-21L21 | 0.67 | 3.19 | 2.82 | 3.86 |
| ppe-miR156b\_R18-3L20 | 1.22 | 0.47 | 0.87 | 0.62 | gma-miR396e | 10.59 | 24.82 | 5.52 | 20.43 | stu-miR408a-5p\_R5-19L21 | 1.22 | 2.56 | 2.60 | 5.61 |
| ptc-miR156l\_R3-17L21 | 2.43 | 3.01 | 6.46 | 2.24 | gma-miR396g\_R16-2L21 | 1.28 | 0.65 | 1.58 | 0.50 | stu-miR408b-3p\_R1-21L21 | 42.44 | 124.57 | 31.41 | 184.15 |
| smo-miR156c | 0.61 | 0.00 | 2.82 | 1.00 | gma-miR396j\_R19-2L21 | 6.34 | 14.97 | 1.33 | 8.72 | zma-miR408b-5p\_R15-1L21 | 3.10 | 5.08 | 4.90 | 8.34 |
| stu-miR156d-3p\_R1-21L22 | 11.52 | 17.13 | 16.74 | 17.19 | gma-miR396k-3p\_R2-20L21 | 1028.10 | 1350.40 | 1321.91 | 1297.24 | aly-miR845a-3p\_R17-3L21 | 141.56 | 149.32 | 163.40 | 172.65 |
| vvi-miR156e\_R3-17L20 | 1.34 | 0.00 | 0.00 | 2.24 | hbr-miR396a\_R1-20L21 | 23.33 | 37.01 | 14.67 | 27.79 | aly-miR845a-5p\_R18-4L21 | 3.90 | 0.95 | 2.40 | 0.00 |
| aly-miR166e-5p\_R3-17L21 | 0.00 | 0.00 | 1.33 | 0.62 | lus-miR396d\_R3-20L21 | 3.04 | 4.80 | 1.38 | 10.22 | aly-miR845b-3p\_R4-20L21 | 180.76 | 127.82 | 174.73 | 127.18 |
| ata-miR166a-5p | 1.89 | 1.12 | 2.20 | 0.62 | mdm-miR396a\_R20-2L21\_13G-A | 44.43 | 30.92 | 62.73 | 38.25 | aly-miR845b-5p\_R19-5L21 | 74.86 | 65.97 | 72.87 | 56.06 |
| ata-miR166c-3p\_R1-18L21 | 12657.20 | 8206.28 | 19721.29 | 7362.15 | pab-miR396a | 100.72 | 214.81 | 64.40 | 178.78 | ath-miR845a\_R1-18L21 | 10.05 | 14.85 | 8.24 | 5.23 |
| ata-miR166d-3p | 161977.65 | 145958.08 | 164313.64 | 167466.94 | ppe-miR396a | 115.57 | 180.61 | 90.51 | 176.91 | ath-miR845b\_R3-18L22 | 20.03 | 15.32 | 13.12 | 11.46 |
| ata-miR166d-5p\_R1-16L21 | 18.15 | 21.95 | 16.23 | 26.41 | sbi-miR396e\_R1-21L22\_8G-A | 0.00 | 0.47 | 0.00 | 1.87 | bdi-miR845\_R1-16L21 | 430.63 | 362.10 | 449.08 | 359.37 |
| ata-miR166e-5p\_R1-16L21 | 29.09 | 12.00 | 17.94 | 10.59 | sly-miR396a-3p | 149.55 | 242.79 | 141.77 | 262.19 | cme-miR845\_R2-17L22 | 9.99 | 3.93 | 3.98 | 7.35 |
| atr-miR166b\_R1-20L21 | 186933.58 | 159108.83 | 227834.16 | 120686.76 | stu-miR396-3p\_R17-1L21 | 0.61 | 0.00 | 0.67 | 0.00 | vvi-miR845b\_R2-17L21 | 86.51 | 95.86 | 89.34 | 73.13 |
| bdi-miR166e-3p\_R1-21L21 | 136.62 | 102.55 | 137.67 | 101.05 | tcc-miR396d | 4.45 | 9.60 | 5.89 | 11.71 | vvi-miR845c\_R1-15L21 | 114.96 | 117.86 | 129.33 | 119.85 |
| cme-miR166i\_R1-19L20 | 1134.72 | 621.53 | 1772.15 | 677.10 | zma-miR396g-3p\_R20-2L21 | 3.10 | 0.00 | 0.87 | 7.35 | vvi-miR845e\_R1-19L21 | 204.32 | 188.64 | 204.62 | 161.24 |
| cpa-miR166d\_R1-21L21 | 40661.78 | 31824.09 | 45366.15 | 38670.50 | aly-miR319b-5p\_R21-7L21 | 0.00 | 1.89 | 0.87 | 0.50 | ata-miR393-5p\_R1-18L21 | 1241.23 | 2806.10 | 789.42 | 2386.58 |
| crt-miR166b\_R1-22L22 | 520.30 | 460.11 | 677.84 | 482.12 | ata-miR319-5p\_10T-C | 9.38 | 5.87 | 8.34 | 6.23 | atr-miR393 | 25.70 | 47.55 | 25.51 | 52.57 |
| csi-miR166d\_8A-G | 99161.98 | 77347.38 | 79927.48 | 92222.35 | atr-miR319e\_R1-21L21 | 459.36 | 370.97 | 401.46 | 337.83 | csi-miR393\_R1-21L22 | 0.61 | 4.13 | 0.67 | 3.61 |
| gra-miR166d\_R4-21L21 | 199.26 | 126.47 | 270.09 | 243.11 | bdi-miR319b-3p\_R1-20L21 | 3.78 | 3.01 | 3.78 | 3.49 | gma-miR393c-3p\_R1-21L21 | 15.24 | 16.09 | 8.49 | 37.63 |
| lus-miR166b\_R1-20L21 | 83.22 | 61.61 | 85.63 | 70.14 | bra-miR319-3p\_R2-21L21 | 11934.19 | 7787.88 | 14589.71 | 9627.79 | gma-miR393k\_14G-A | 214.38 | 393.78 | 200.20 | 524.23 |
| lus-miR166k\_R6-22L22 | 140.88 | 107.58 | 141.66 | 123.25 | bra-miR319-5p\_R18-4L21 | 0.00 | 0.00 | 0.00 | 1.25 | mdm-miR393f\_R1-15L21 | 1.89 | 1.72 | 1.53 | 1.00 |
| mes-miR166h\_R6-22L22 | 173.95 | 149.84 | 201.83 | 170.46 | gma-miR319c\_R1-19L20 | 0.61 | 1.59 | 0.00 | 1.74 | mes-miR393d | 16.74 | 41.19 | 10.39 | 34.77 |
| mes-miR166i | 308.93 | 419.13 | 246.40 | 654.13 | gma-miR319l | 63.31 | 37.14 | 91.70 | 34.39 | ppe-miR393a\_R2-21L21 | 0.00 | 0.00 | 0.87 | 0.62 |
| mtr-miR166b\_R1-21L21 | 5.12 | 1.57 | 7.10 | 1.62 | gma-miR319n\_R1-15L21 | 1.82 | 0.62 | 2.05 | 1.25 | zma-miR393b-3p\_R16-2L22 | 0.00 | 0.00 | 0.67 | 0.62 |
| mtr-miR166d\_R1-16L21 | 1.28 | 1.91 | 0.87 | 2.49 | gma-miR319p\_R3-19L21 | 103.73 | 65.26 | 126.70 | 93.67 | aau-miR168\_R22-2L24 | 66.31 | 56.90 | 40.65 | 67.41 |
| osa-miR166e-3p\_R1-20L21 | 255.29 | 264.46 | 343.61 | 249.37 | gma-miR319q | 1.82 | 0.65 | 3.64 | 0.00 | aly-miR168b-3p\_R19-5L21 | 1.22 | 0.00 | 0.00 | 0.00 |
| osa-miR166g-5p\_R3-21L21\_14C-T | 1.22 | 1.29 | 0.87 | 0.50 | mes-miR319h\_R1-15L21 | 376.82 | 279.09 | 375.40 | 302.37 | ata-miR168-5p\_R1-20L21 | 2.56 | 0.00 | 0.00 | 0.00 |
| osa-miR166i-3p\_R1-19L21 | 494.88 | 479.37 | 532.04 | 553.42 | mtr-miR319a-5p\_R1-16L21 | 50.44 | 31.88 | 46.13 | 26.79 | bna-miR168b | 1.22 | 0.47 | 1.33 | 0.00 |
| osa-miR166i-5p\_R1-21L21\_5C-A | 19.14 | 18.52 | 25.81 | 16.44 | mtr-miR319c-3p\_R1-21L21 | 8.10 | 7.17 | 7.62 | 7.22 | bra-miR168a-5p\_R1-16L21 | 9561.21 | 3673.81 | 3480.27 | 4117.22 |
| ppt-miR166l\_R2-20L21 | 26.24 | 26.71 | 30.29 | 14.94 | mtr-miR319d-5p\_R15-1L21 | 8.16 | 11.30 | 13.36 | 16.45 | bra-miR168c-3p\_R7-21L21 | 73.19 | 69.81 | 47.50 | 81.38 |
| ppt-miR166m\_R1-19L21 | 35.27 | 34.85 | 42.33 | 39.24 | ppe-miR319b\_R2-22L22\_11G-C | 25.03 | 22.96 | 45.93 | 27.66 | bra-miR168c-5p | 3.10 | 1.24 | 0.72 | 0.00 |
| ptc-miR166p\_R1-19L21 | 76.97 | 81.93 | 92.05 | 84.22 | ppt-miR319d-5p.1\_R4-18L20 | 7.55 | 10.15 | 4.50 | 4.24 | mtr-miR168a\_R3-21L21 | 0.67 | 1.24 | 0.67 | 0.62 |
| sly-miR166c-3p | 33.47 | 27.39 | 32.14 | 39.75 | ppt-miR319e\_R1-21L21 | 3759.96 | 2103.24 | 4755.09 | 2240.04 | osa-miR812f\_R7-22L24 | 1.34 | 0.00 | 0.00 | 0.00 |
| sly-miR166c-5p\_R1-19L21\_15C-T | 4.32 | 2.69 | 3.07 | 5.11 | ptc-miR319i\_R1-20L20 | 7.01 | 6.71 | 5.47 | 3.99 | osa-miR812m\_R4-18L24 | 2.50 | 1.12 | 1.44 | 0.00 |
| stu-miR166a-5p\_R1-20L21 | 278.82 | 375.45 | 369.52 | 462.59 | sly-miR319c-3p\_R1-20L21 | 472.05 | 319.68 | 400.95 | 372.97 | osa-miR812o-3p\_R23-9L24 | 0.61 | 0.00 | 0.67 | 1.87 |
| stu-miR166c-5p\_R1-21L21 | 230.31 | 212.18 | 361.41 | 224.25 | sly-miR319c-5p\_R17-3L21 | 1.95 | 0.00 | 2.87 | 0.00 | osa-miR812p\_R19-5L24 | 0.67 | 0.47 | 0.72 | 0.00 |
| zma-miR166j-5p\_R16-2L22 | 3.23 | 0.00 | 2.45 | 1.74 | smo-miR319\_R2-20L20\_15G-T | 2.69 | 2.39 | 3.02 | 1.25 | osa-miR812q\_R7-21L24 | 32.71 | 31.19 | 29.68 | 29.52 |
| zma-miR166l-5p\_R16-2L20 | 1.28 | 1.29 | 0.67 | 0.62 | stu-miR319-5p\_R19-5L21 | 6.40 | 10.76 | 11.77 | 6.23 | osa-miR812s\_R16-2L24 | 0.00 | 0.62 | 0.72 | 0.00 |
| aqc-miR171c\_R2-16L21 | 1.28 | 0.65 | 0.00 | 0.00 | ahy-miR167-3p\_R1-18L21 | 582.48 | 493.85 | 571.19 | 530.22 | osa-miR812u\_R9-24L24 | 68.71 | 54.02 | 64.84 | 40.23 |
| aqc-miR171f | 0.61 | 0.00 | 0.00 | 1.25 | aly-miR167b-3p | 11.39 | 3.01 | 12.64 | 5.48 | osa-miR812v\_R7-22L24 | 22.05 | 18.56 | 24.86 | 16.94 |
| ata-miR171a-3p\_R17-3L21 | 10.11 | 13.01 | 4.80 | 8.48 | ata-miR167a-3p\_R19-5L23 | 3.17 | 1.72 | 5.52 | 0.62 | aly-miR827-3p | 0.00 | 0.47 | 0.00 | 0.50 |
| ata-miR171b-5p\_R4-18L21 | 1.28 | 0.00 | 0.00 | 1.25 | ata-miR167d-5p\_R1-19L22 | 906.02 | 872.54 | 1070.52 | 980.65 | ath-miR827\_R1-21L21 | 78.07 | 54.79 | 72.55 | 67.65 |
| ata-miR171c-3p\_R1-21L21 | 214.35 | 216.56 | 225.29 | 295.06 | ata-miR167e-5p\_R1-21L21 | 35.88 | 20.62 | 76.44 | 24.29 | bdi-miR827-5p\_R19-1L22\_8C-G | 1.34 | 2.84 | 4.04 | 2.12 |
| ata-miR171c-5p\_R5-21L21 | 11.01 | 8.80 | 10.29 | 12.46 | ata-miR167f-5p | 1.28 | 0.00 | 0.72 | 0.00 | gra-miR827b\_R21-7L21 | 0.00 | 0.00 | 0.87 | 0.62 |
| atr-miR171b | 0.00 | 0.00 | 0.87 | 1.12 | bna-miR167b | 0.00 | 0.00 | 0.87 | 0.50 | ppe-miR827\_R1-18L21 | 2771.99 | 1826.41 | 1604.82 | 1878.13 |
| atr-miR171c\_R4-20L21 | 3.71 | 5.00 | 6.55 | 6.35 | cpa-miR167c\_6C-T | 950.16 | 1201.24 | 769.55 | 1358.77 | ssp-miR827 | 0.00 | 0.00 | 0.00 | 1.25 |
| gma-miR171b-5p\_R23-9L23 | 0.00 | 0.00 | 1.38 | 0.00 | gma-miR167h\_R21-1L24 | 0.61 | 0.62 | 0.00 | 0.00 | stu-miR827-3p\_R21-7L21 | 3.23 | 3.78 | 1.73 | 1.74 |
| gma-miR171o-5p\_R20-5L21 | 0.00 | 0.62 | 0.72 | 0.00 | gma-miR167k\_R1-21L22\_14C-G | 0.00 | 0.62 | 0.67 | 1.25 | zma-miR827-5p\_R15-1L21 | 0.00 | 0.00 | 0.72 | 0.50 |
| lja-miR171d-5p | 218.52 | 139.42 | 143.14 | 162.93 | gra-miR167b\_5A-G | 2.50 | 0.62 | 0.00 | 0.00 | gma-miR1520c\_R15-1L23 | 0.00 | 0.47 | 0.87 | 0.00 |
| lus-miR171d | 37.67 | 23.92 | 36.97 | 25.92 | lus-miR167a | 0.00 | 0.00 | 1.53 | 0.00 | gma-miR1520f-3p\_R19-1L24\_6T-G | 0.67 | 0.00 | 2.10 | 0.00 |
| mdm-miR171b\_R1-21L21 | 65.86 | 88.80 | 40.68 | 98.42 | mtr-miR167b-3p\_R5-20L20 | 0.00 | 0.62 | 0.00 | 2.49 | gma-miR1520h\_R22-6L24 | 3.71 | 0.47 | 0.00 | 1.12 |
| mtr-miR171a\_R4-20L21 | 4.26 | 2.86 | 5.59 | 4.11 | nta-miR167c | 47.49 | 34.73 | 16.84 | 37.50 | gma-miR1520k\_R19-5L24 | 0.00 | 0.00 | 0.87 | 0.50 |
| mtr-miR171c\_R4-21L21 | 498.17 | 395.89 | 711.26 | 339.38 | ppe-miR167d\_R1-22L22 | 585.11 | 712.58 | 516.64 | 705.55 | gma-miR1520m\_R20-2L24\_13G-C | 1.89 | 3.18 | 4.33 | 3.86 |
| osa-miR171c-5p\_R1-20L21 | 6.21 | 4.11 | 5.07 | 4.86 | ppt-miR167\_R2-21L21 | 0.61 | 1.09 | 0.72 | 0.62 | gma-miR1520n\_R9-24L24 | 3.17 | 1.59 | 0.00 | 0.00 |
| osa-miR171d-5p\_12C-G | 0.00 | 0.65 | 0.00 | 0.62 | ptc-miR167h-5p\_R1-20L21 | 1.82 | 1.09 | 0.00 | 1.87 | gma-miR1520p\_R18-4L24 | 0.61 | 0.47 | 0.00 | 0.00 |
| ppe-miR171d-3p\_R17-3L21 | 1.28 | 0.47 | 0.00 | 0.50 | sly-miR167b-3p\_10A-T | 1.95 | 0.62 | 2.15 | 0.00 | gma-miR1520q\_R24-6L24\_10T-G | 3.91 | 5.67 | 7.52 | 6.22 |
| ppe-miR171d-5p\_R19-5L22 | 85.49 | 60.84 | 62.10 | 51.83 | sly-miR167b-5p\_R1-21L22 | 1.22 | 4.47 | 0.00 | 10.58 | ata-miR2275c-3p\_R5-19L22 | 184.54 | 107.17 | 244.31 | 118.57 |
| ppe-miR171e\_R20-5L21 | 1.22 | 0.00 | 0.00 | 0.00 | stu-miR167d-3p\_R1-20L20\_12T-A | 5.66 | 6.35 | 2.10 | 5.36 | bdi-miR2275a\_R5-20L22 | 1.22 | 0.00 | 0.00 | 0.00 |
| ppt-miR171b | 0.61 | 0.00 | 0.00 | 1.62 | zma-miR167j-3p\_R1-20L20 | 0.67 | 1.29 | 0.00 | 0.50 | bdi-miR2275b\_R22-7L22 | 0.61 | 0.95 | 0.67 | 1.12 |
| pta-miR171\_R16-2L21 | 0.00 | 0.00 | 0.00 | 1.25 | aau-miR172\_R1-21L23 | 0.00 | 0.00 | 0.72 | 0.50 | mes-miR2275\_R6-22L22 | 441.39 | 596.01 | 495.80 | 502.14 |
| sly-miR171e\_R1-19L21 | 6.21 | 5.25 | 2.92 | 7.23 | aly-miR172d-5p\_R3-19L21 | 0.00 | 0.47 | 2.30 | 0.62 | osa-miR2275c\_R9-23L23 | 1.34 | 0.65 | 0.87 | 0.00 |
| smo-miR171a\_R1-21L21 | 81.83 | 35.82 | 127.50 | 43.11 | aly-miR172e-5p\_R3-18L20 | 0.00 | 1.59 | 0.00 | 0.50 | zma-miR2275c-5p\_R21-6L21 | 127.64 | 209.51 | 190.33 | 689.18 |
| smo-miR171c\_R1-19L21 | 0.67 | 0.00 | 0.72 | 1.62 | aly-miR172f-5p\_R3-21L21 | 5.47 | 6.62 | 6.75 | 12.46 | zma-miR2275d-3p\_R16-2L22 | 0.00 | 0.47 | 0.72 | 0.00 |
| stu-miR171c-3p | 1.89 | 1.29 | 0.00 | 1.74 | ata-miR172b-3p\_R1-20L21 | 423.72 | 405.24 | 456.16 | 844.66 | zma-miR2275d-5p\_R19-1L21\_13C-A | 0.00 | 0.00 | 1.44 | 0.00 |
| stu-miR171c-5p\_12T-G | 431.53 | 253.58 | 621.43 | 241.01 | ata-miR172b-5p\_R21-7L21 | 11.74 | 7.15 | 8.34 | 8.97 | ghr-miR7504a\_R4-24L24\_17C-A | 0.00 | 0.95 | 0.00 | 0.00 |
| stu-miR171d-5p\_R19-1L21 | 7.01 | 5.44 | 9.42 | 9.59 | ata-miR172c-3p\_R1-20L21 | 24.81 | 22.37 | 19.72 | 53.48 | ghr-miR7504b\_R4-19L24 | 1.22 | 0.00 | 0.00 | 0.50 |
| vvi-miR171j\_R4-21L21 | 1070.43 | 1086.97 | 1380.00 | 1954.25 | bra-miR172c-3p | 3.04 | 3.63 | 0.00 | 1.25 | gra-miR7504c\_R4-18L24 | 0.61 | 0.65 | 0.00 | 0.00 |
| zma-miR171i-5p\_7C-A | 1.28 | 0.00 | 0.00 | 0.62 | bra-miR172c-5p\_R15-1L21 | 0.67 | 0.00 | 0.00 | 0.62 | gra-miR7504f\_R7-21L24 | 0.61 | 0.47 | 0.67 | 0.00 |
| zma-miR171n-5p\_R16-1L21 | 3.78 | 5.05 | 5.12 | 8.48 | bra-miR172d-5p\_R18-1L21 | 0.00 | 1.24 | 0.00 | 1.12 | gra-miR7504h\_R6-21L24 | 2.56 | 1.29 | 1.33 | 1.62 |
| csi-miR482a-3p\_R1-19L22\_5C-T | 0.00 | 0.62 | 0.72 | 0.62 | egu-miR172f\_R20-1L21 | 0.00 | 0.62 | 0.72 | 3.12 | gra-miR7504j\_R3-17L21 | 0.00 | 0.00 | 0.67 | 0.62 |
| ghr-miR482b\_R3-22L22\_8T-A | 1.82 | 1.24 | 2.05 | 3.74 | gma-miR172e\_R1-22L24 | 0.67 | 1.12 | 0.72 | 2.37 | gra-miR7504m\_R15-1L24 | 3.10 | 1.74 | 1.53 | 0.62 |
| gma-miR482c-5p\_R2-16L23 | 1.22 | 0.00 | 0.00 | 0.00 | gma-miR172k | 0.67 | 2.24 | 1.58 | 2.74 | gra-miR7504n\_R5-23L24\_10T-A | 8.90 | 10.21 | 8.24 | 2.24 |
| gma-miR482d-3p\_R4-22L22\_8T-A | 17782.22 | 13345.46 | 15671.46 | 13544.50 | gra-miR172b\_R18-1L21 | 0.61 | 2.98 | 0.67 | 2.87 | bdi-miR162\_R1-20L21 | 1.95 | 1.12 | 2.60 | 0.00 |
| gra-miR482\_R17-3L22 | 0.00 | 0.00 | 1.33 | 0.00 | mtr-miR172c-5p\_R2-21L21 | 1.22 | 0.00 | 0.00 | 0.00 | bra-miR162-3p\_R1-17L21 | 8010.77 | 4367.41 | 11253.92 | 3765.06 |
| gra-miR482c\_R20-6L22 | 6.95 | 8.51 | 3.59 | 5.86 | ppe-miR172d\_6C-G | 498.18 | 664.82 | 470.90 | 815.37 | bra-miR162-5p\_R6-21L21 | 6.21 | 2.89 | 8.14 | 3.61 |
| hbr-miR482b\_R21-7L21 | 0.00 | 1.29 | 0.00 | 0.00 | ptc-miR172h-5p\_R2-19L21 | 10.66 | 10.93 | 12.94 | 9.47 | cln-miR162\_R1-20L21 | 4.32 | 4.13 | 2.20 | 8.59 |
| mdm-miR482a-5p\_R1-21L22\_9G-A | 52.75 | 40.88 | 57.36 | 35.41 | stu-miR172b-5p\_R3-19L21 | 0.00 | 0.00 | 0.00 | 1.25 | csi-miR162-5p\_R15-1L22 | 25.83 | 24.99 | 34.26 | 24.04 |
| mdm-miR482b\_R6-20L22 | 0.00 | 1.29 | 0.00 | 1.25 | tcc-miR172d\_R17-3L21 | 0.61 | 1.29 | 4.85 | 1.12 | osa-miR162b | 0.67 | 0.00 | 2.20 | 0.00 |
| mes-miR482\_R1-19L22 | 3.71 | 4.65 | 5.07 | 4.61 | vvi-miR172a\_R2-21L21 | 0.67 | 1.12 | 0.00 | 0.00 | zma-miR162-5p\_R19-5L21 | 0.00 | 1.09 | 0.87 | 0.00 |
| mtr-miR482-3p\_R20-6L21 | 0.00 | 0.00 | 0.00 | 1.00 | vvi-miR172b\_R21-7L21 | 1.34 | 0.95 | 0.87 | 0.50 | ata-miR164a-5p | 0.67 | 0.00 | 0.67 | 1.12 |
| nta-miR482b-5p\_R1-15L21 | 0.00 | 0.00 | 0.00 | 1.25 | ata-miR395c-3p\_R4-20L20 | 5.25 | 3.98 | 1.58 | 1.99 | ata-miR164c-3p\_R19-5L21 | 2.02 | 1.74 | 0.00 | 0.62 |
| nta-miR482c\_R4-18L22 | 76.01 | 69.32 | 84.22 | 64.41 | ata-miR395c-5p\_R15-1L20 | 2.69 | 0.00 | 0.00 | 0.00 | ata-miR164c-5p\_R1-20L21 | 405.86 | 304.48 | 383.20 | 385.48 |
| pde-miR482b\_R2-20L22\_14T-A | 37.76 | 42.22 | 45.37 | 43.62 | bdi-miR395d-3p\_R2-18L21 | 0.61 | 0.47 | 0.00 | 0.00 | bra-miR164e-5p | 0.00 | 0.47 | 0.87 | 0.00 |
| pde-miR482d\_R5-19L22 | 5.12 | 2.53 | 4.87 | 2.24 | bdi-miR395f-5p\_R19-5L21 | 1.28 | 2.34 | 1.53 | 1.12 | cpa-miR164e | 37.31 | 37.26 | 45.51 | 63.57 |
| pgi-miR482b\_R3-19L22 | 2.56 | 3.36 | 0.67 | 1.74 | bdi-miR395p-3p\_R4-20L20 | 0.00 | 0.62 | 0.87 | 0.00 | gra-miR164a\_R19-4L21 | 1.22 | 0.00 | 0.00 | 0.00 |
| ppe-miR482a-5p\_R7-21L22 | 10.79 | 13.99 | 3.53 | 6.98 | bra-miR395a-3p | 29.70 | 14.86 | 11.26 | 16.44 | sly-miR164b-3p\_R20-6L21 | 16.74 | 8.89 | 13.09 | 7.35 |
| ppe-miR482c-3p\_R8-22L22 | 32.58 | 16.59 | 20.35 | 35.77 | bra-miR395a-5p\_R16-1L21 | 3.23 | 0.00 | 2.05 | 0.00 | sbi-miR5568c-5p\_R1-16L21 | 2.43 | 1.27 | 0.00 | 0.00 |
| ppe-miR482c-5p\_R4-18L20 | 1.28 | 0.00 | 2.30 | 0.62 | gma-miR395g\_R1-21L21 | 0.61 | 0.00 | 0.00 | 0.50 | sbi-miR5568d-3p\_R21-7L21 | 0.00 | 0.00 | 0.00 | 1.00 |
| ppe-miR482d-5p\_R4-18L21 | 37.58 | 29.82 | 43.33 | 45.74 | lus-miR395e\_R1-19L21 | 0.00 | 0.62 | 1.44 | 0.50 | sbi-miR5568e-3p\_R18-2L21 | 0.61 | 0.65 | 0.72 | 0.00 |
| ppe-miR482e\_R4-21L22 | 0.61 | 0.00 | 0.00 | 1.12 | mtr-miR395b\_R4-18L21 | 0.00 | 0.00 | 2.10 | 0.62 | sbi-miR5568e-5p\_R18-4L21 | 1.95 | 4.88 | 5.93 | 1.74 |
| ptc-miR482b-3p\_R20-6L22 | 10.05 | 3.64 | 12.52 | 2.49 | osa-miR395f\_R15-1L21 | 2.63 | 0.47 | 0.00 | 3.62 | sbi-miR5568f-3p\_R5-20L21 | 0.00 | 0.00 | 0.00 | 1.25 |
| ptc-miR482c-3p\_10G-T | 2.56 | 0.47 | 0.00 | 0.62 | osa-miR395u\_R19-4L21 | 0.00 | 0.00 | 0.00 | 1.00 | sbi-miR5568f-5p\_R5-19L21 | 0.67 | 2.39 | 1.44 | 1.74 |
| pvu-miR482-5p\_R3-17L22 | 0.67 | 0.00 | 0.87 | 0.00 | osa-miR395w\_R18-4L22 | 1.28 | 0.00 | 0.00 | 0.00 | sbi-miR5568g-3p\_R21-7L21 | 0.67 | 2.84 | 8.22 | 2.37 |
| sly-miR482d-3p\_R4-19L22 | 16791.95 | 16404.58 | 15983.19 | 18603.92 | ppe-miR395b-3p\_R18-1L21 | 0.00 | 0.95 | 0.00 | 0.00 | aly-miR397b-3p\_R15-1L21 | 0.61 | 0.00 | 0.87 | 0.62 |
| sly-miR482e-3p\_8T-A | 7.62 | 4.15 | 8.51 | 2.24 | sly-miR395b\_R6-22L22 | 2.69 | 0.47 | 0.00 | 0.00 | ath-miR397b\_R18-4L21 | 0.67 | 1.57 | 0.87 | 0.62 |
| stu-miR482e-5p\_R15-1L21 | 0.61 | 1.77 | 0.67 | 1.00 | zma-miR395a-5p\_R6-20L23 | 0.00 | 0.62 | 0.67 | 0.00 | atr-miR397b\_R1-17L21 | 0.61 | 0.62 | 0.00 | 1.74 |
| vun-miR482\_R1-19L24\_14G-A | 0.00 | 1.74 | 2.40 | 1.25 | zma-miR395c-5p\_R8-22L22 | 0.67 | 0.00 | 0.00 | 2.99 | bdi-miR397b-3p\_R1-16L21 | 4.45 | 3.96 | 5.17 | 6.85 |
| aly-miR159c-3p\_R1-20L21 | 53396.59 | 38727.48 | 57663.23 | 44227.82 | zma-miR395f-5p\_R8-22L22 | 0.67 | 3.36 | 4.46 | 1.12 | bna-miR397b | 0.00 | 0.62 | 0.00 | 0.62 |
| aqc-miR159\_R2-21L21 | 14.15 | 21.32 | 9.22 | 16.69 | zma-miR395l-5p\_R5-19L22 | 0.61 | 0.47 | 0.72 | 1.12 | ppe-miR397\_R1-20L21 | 5.12 | 9.61 | 8.44 | 13.21 |
| atr-miR159\_R1-20L21\_9G-A | 77711.01 | 94177.36 | 86785.63 | 85066.10 | zma-miR395m-5p\_R6-20L22 | 0.67 | 0.00 | 0.72 | 0.00 | bdi-miR530b\_R1-19L21 | 4.86 | 1.09 | 2.10 | 1.12 |
| bdi-miR159a-3p | 5.79 | 4.93 | 5.89 | 4.48 | zma-miR395o-3p\_R4-18L21 | 0.00 | 0.47 | 0.67 | 0.00 | csi-miR530a\_R1-21L21 | 35.90 | 41.46 | 14.77 | 28.79 |
| bdi-miR159a-5p\_R17-3L19 | 25.57 | 20.11 | 23.77 | 22.30 | aqc-miR477f\_R4-19L20 | 5.99 | 5.87 | 3.12 | 11.34 | csi-miR530b\_R1-19L21 | 0.61 | 1.12 | 2.05 | 1.74 |
| bdi-miR159b-3p.1\_R1-21L21 | 1637.53 | 483.08 | 659.82 | 544.22 | cme-miR477a\_R5-21L21 | 4.99 | 4.22 | 3.39 | 10.59 | mes-miR530b | 0.00 | 0.95 | 0.87 | 0.62 |
| bdi-miR159b-5p.3\_R19-5L21 | 3.10 | 3.13 | 0.67 | 1.49 | csi-miR477b\_R21-7L21 | 0.67 | 0.00 | 1.73 | 0.62 | ppe-miR530 | 8.51 | 6.99 | 1.44 | 3.74 |
| bdi-miR159c\_R1-20L21\_6T-A | 5.79 | 2.39 | 3.54 | 4.11 | gra-miR477\_R7-21L21 | 0.00 | 1.29 | 0.00 | 0.00 | tcc-miR530a\_R1-20L20 | 164.42 | 155.49 | 74.37 | 105.39 |
| cme-miR159b\_R2-21L21 | 196.52 | 84.12 | 389.16 | 98.52 | mes-miR477e\_R2-20L20 | 3.17 | 12.23 | 2.40 | 12.58 | ata-miR390-5p\_R1-21L21 | 2897.96 | 1666.79 | 3605.29 | 2281.07 |
| cpa-miR159b\_R5-20L20 | 105.91 | 79.91 | 108.21 | 99.42 | mes-miR477g\_R19-5L20 | 25.63 | 26.80 | 11.69 | 27.28 | pde-miR390\_R6-20L21 | 0.61 | 0.47 | 0.87 | 0.00 |
| gma-miR159d\_R1-19L21\_8T-G | 397.60 | 409.78 | 472.22 | 435.72 | mes-miR477i\_R1-20L21\_6C-T | 53.77 | 52.01 | 21.05 | 56.32 | ppt-miR390c-3p\_R4-19L21 | 1.95 | 0.47 | 4.13 | 0.50 |
| gma-miR159e-5p\_R1-20L20 | 333.01 | 232.81 | 295.91 | 213.78 | nta-miR477a | 245.47 | 442.18 | 86.24 | 564.79 | ppt-miR390c-5p | 5.54 | 0.65 | 6.90 | 4.61 |
| gma-miR159f-3p\_R2-20L21 | 15.59 | 15.69 | 23.87 | 15.58 | ppe-miR477-3p\_R19-4L21 | 1.34 | 0.00 | 0.00 | 0.00 | sly-miR390a-5p | 1.82 | 1.57 | 3.49 | 0.62 |
| hbr-miR159b\_R1-20L21\_12A-T | 1787.31 | 1407.34 | 2599.37 | 1169.25 | ppe-miR477-5p\_R1-15L22 | 10.05 | 14.42 | 7.47 | 12.84 | sly-miR390b-3p\_R3-21L21 | 39.27 | 91.25 | 24.86 | 101.92 |
| lus-miR159b\_R1-21L21 | 220.46 | 207.06 | 322.78 | 169.53 | ppt-miR477b\_R1-20L20 | 1.22 | 11.89 | 1.38 | 11.08 | nta-miR5303b\_R6-20L21 | 2.02 | 5.20 | 4.20 | 1.87 |
| lus-miR159c\_R1-21L21 | 5329.26 | 3900.63 | 6854.54 | 3331.77 | ptc-miR477c\_R1-15L22 | 1.34 | 0.62 | 0.00 | 0.62 | sly-miR5303\_R19-5L21 | 0.61 | 0.00 | 0.00 | 0.50 |
| mes-miR159d\_R3-18L21 | 0.00 | 0.95 | 1.38 | 0.00 | sly-miR477-3p\_R2-18L22 | 0.61 | 1.27 | 2.92 | 0.00 | stu-miR5303d\_R18-2L24 | 1.22 | 0.00 | 0.00 | 0.00 |
| osa-miR159f | 24.61 | 40.87 | 30.73 | 29.90 | stu-miR477b-3p\_R19-3L22 | 11.11 | 3.16 | 5.44 | 3.99 | stu-miR5303f\_R6-20L24 | 4.99 | 7.46 | 5.02 | 1.99 |
| pde-miR159\_R1-20L21 | 230.16 | 199.29 | 230.33 | 229.57 | vvi-miR477b-3p\_R17-3L21 | 3.10 | 1.12 | 1.44 | 0.62 | stu-miR5303h\_R16-2L24 | 11.33 | 5.42 | 15.04 | 4.23 |
| pta-miR159b\_R1-18L20 | 13.95 | 14.36 | 20.54 | 20.80 | aly-miR399h-5p\_R6-20L22 | 5.12 | 1.24 | 2.97 | 2.37 | stu-miR5303i\_R17-3L24 | 1.22 | 1.74 | 1.53 | 1.25 |
| ptc-miR159d | 0.67 | 0.00 | 0.67 | 0.00 | ata-miR399a-3p\_R1-21L21 | 42.95 | 43.46 | 1.44 | 39.99 | ata-miR2118a-5p\_R19-5L22 | 0.00 | 0.00 | 2.87 | 0.00 |
| smo-miR159\_R2-21L21 | 16.32 | 14.15 | 14.92 | 9.34 | bdi-miR399d | 3.65 | 3.03 | 2.60 | 13.34 | ata-miR2118b-5p\_R1-17L22 | 0.00 | 0.00 | 1.38 | 0.62 |
| sof-miR159e\_R1-20L21 | 15.71 | 11.34 | 10.15 | 18.44 | cca-miR399 | 0.61 | 3.98 | 0.00 | 0.50 | bdi-miR2118a\_R1-17L22 | 253.90 | 185.95 | 227.92 | 211.02 |
| zma-miR159d-5p\_R18-1L21 | 18.40 | 13.92 | 16.25 | 18.18 | cme-miR399e | 1.82 | 7.18 | 5.72 | 5.11 | pgi-miR2118\_R4-22L22\_18C-A | 2.56 | 0.00 | 0.67 | 0.62 |
| zma-miR159e-3p\_R2-20L21\_9G-A | 0.00 | 0.00 | 0.00 | 1.12 | gra-miR399\_R3-17L22 | 4.38 | 0.00 | 1.53 | 1.74 | sbi-miR2118-5p\_R6-20L22 | 0.00 | 0.00 | 0.87 | 0.62 |
| zma-miR159e-5p\_R5-19L21 | 0.61 | 0.00 | 0.87 | 0.00 | mes-miR399f\_R1-21L21 | 679.95 | 513.86 | 389.73 | 680.98 | vun-miR2118\_R1-17L22 | 13.15 | 16.81 | 10.54 | 16.45 |
| zma-miR159i-3p\_R1-20L21 | 0.67 | 0.00 | 0.00 | 1.74 | mtr-miR399t-5p\_R21-7L23 | 0.00 | 1.09 | 0.00 | 1.25 | atr-miR535\_R20-1L21\_9C-A | 11.20 | 19.11 | 16.69 | 22.93 |
| aly-miR169m-3p\_R16-2L19 | 1.22 | 1.09 | 1.44 | 1.74 | ppe-miR399b\_R19-1L21 | 0.00 | 0.00 | 0.00 | 1.12 | csi-miR535\_R2-16L21 | 3.17 | 0.65 | 3.12 | 5.11 |
| ata-miR169d-3p\_R1-20L21\_12C-G | 3.84 | 6.27 | 1.58 | 4.61 | ptc-miR399h\_R1-16L21 | 0.61 | 1.77 | 0.00 | 1.87 | mdm-miR535c\_R4-21L21 | 1453.34 | 1285.68 | 1486.53 | 1852.97 |
| ata-miR169d-5p | 1285.57 | 780.56 | 1689.47 | 582.53 | stu-miR399i-3p\_R1-19L21 | 4.32 | 5.46 | 3.74 | 7.23 | ppe-miR535b\_R16-2L21 | 2.56 | 0.00 | 1.58 | 0.00 |
| ata-miR169f-5p\_R4-21L21 | 0.61 | 1.74 | 0.00 | 2.74 | tcc-miR399e\_R1-15L21 | 16.00 | 58.51 | 3.02 | 36.25 | tcc-miR535\_R18-4L21 | 0.00 | 1.27 | 0.67 | 0.00 |
| ata-miR169g-3p\_R18-3L21 | 13.22 | 14.77 | 9.55 | 10.59 | tcc-miR399f\_R4-18L21 | 0.00 | 0.00 | 0.67 | 0.50 | osa-miR821c\_R1-15L24 | 5.79 | 5.40 | 4.87 | 5.98 |
| ata-miR169h-5p\_R1-16L21 | 21.93 | 20.55 | 27.46 | 15.32 | zma-miR399e-5p\_R5-19L21 | 6.40 | 6.34 | 2.92 | 2.99 | sbi-miR821b\_R6-20L21 | 0.61 | 0.00 | 1.53 | 0.00 |
| ata-miR169i-3p\_R1-17L19 | 0.00 | 0.00 | 1.38 | 0.00 | zma-miR399f-5p\_R20-6L22 | 0.00 | 0.62 | 0.67 | 0.50 | sbi-miR821c\_R16-2L21 | 0.00 | 0.00 | 0.00 | 1.25 |
| ata-miR169i-5p\_R1-21L21 | 20.90 | 11.42 | 15.90 | 13.46 | ata-miR398g-3p\_R1-19L21 | 1.34 | 6.62 | 0.67 | 15.45 | sbi-miR821d\_R16-2L21 | 0.00 | 0.47 | 0.00 | 0.50 |
| bdi-miR169c-3p\_R16-2L20 | 0.67 | 4.10 | 2.20 | 0.62 | atr-miR398\_R19-5L21 | 0.00 | 0.95 | 0.00 | 1.25 | sbi-miR821e\_R17-2L21 | 0.00 | 0.00 | 1.73 | 0.00 |
| bdi-miR169h-3p\_R1-19L19 | 0.00 | 0.62 | 1.73 | 0.00 | bol-miR398a-5p\_R21-6L21 | 0.00 | 0.00 | 0.00 | 1.25 |  |  |  |  |  |