| Column1 | log2FoldChange | pvalue       | padj        |
|---------|---------------|--------------|-------------|
| bta-miR-125b | 4.735 | 1.68E-10 | 2.37E-09 |
| bta-miR-6526 | 4.525 | 5.45E-26 | 2.65E-24 |
| bta-miR-105b | 4.331 | 2.26E-19 | 5.82E-18 |
| bta-miR-126-5p | 4.305 | 7.24E-31 | 4.53E-29 |
| bta-miR-2400 | 4.087 | 8.52E-05 | 7.04E-04 |
| bta-miR-126-3p | 3.939 | 1.85E-04 | 1.42E-03 |
| bta-miR-100 | 3.787 | 4.19E-20 | 1.15E-18 |
| bta-miR-2425-5p | 3.494 | 4.47E-05 | 3.84E-04 |
| bta-miR-145 | 3.298 | 6.63E-04 | 4.27E-03 |
| bta-miR-146a | 3.115 | 3.37E-44 | 3.69E-42 |
| bta-miR-205 | 3.090 | 2.01E-03 | 1.03E-02 |
| bta-miR-1298 | 3.015 | 7.01E-03 | 3.04E-02 |
| bta-miR-145 | 3.087 | 7.11E-19 | 1.75E-17 |
| bta-miR-105a | 2.834 | 1.87E-11 | 3.27E-10 |
| bta-miR-1298 | 2.707 | 1.21E-03 | 6.89E-03 |
| bta-miR-199a-3p | 2.589 | 6.55E-03 | 2.87E-02 |
| bta-miR-27a-3p | 2.585 | 4.00E-24 | 1.59E-22 |
| bta-miR-767 | 2.558 | 3.08E-26 | 1.69E-24 |
| bta-miR-23a | 2.552 | 3.85E-25 | 1.68E-23 |
| bta-miR-27a-5p | 2.510 | 4.41E-11 | 6.90E-10 |
| bta-miR-143 | 2.451 | 8.48E-14 | 1.61E-12 |
| bta-miR-24-3p | 2.022 | 2.22E-11 | 3.74E-10 |
| bta-miR-34c | 1.836 | 2.47E-08 | 3.00E-07 |
| bta-miR-148a | 1.689 | 6.03E-17 | 1.39E-15 |
| bta-miR-1271 | -1.950 | 3.10E-03 | 1.51E-02 |
| bta-miR-2316 | -2.087 | 5.92E-09 | 7.63E-08 |
| bta-miR-2474 | -2.119 | 9.32E-23 | 3.14E-21 |
| bta-miR-196a | -2.354 | 2.02E-23 | 7.37E-22 |
| bta-let-7b | -2.359 | 5.18E-08 | 6.14E-07 |
| bta-miR-30a-5p | -2.373 | 1.56E-22 | 4.55E-21 |
| bta-miR-211 | -2.422 | 3.39E-04 | 2.36E-03 |
| bta-miR-320a | -2.620 | 3.03E-03 | 1.49E-02 |
| bta-miR-181c | -2.649 | 7.85E-04 | 4.71E-03 |
| bta-miR-204 | -2.811 | 1.68E-03 | 8.75E-03 |
| bta-miR-504 | -2.922 | 7.60E-13 | 1.39E-11 |
| bta-miR-486 | -2.931 | 2.75E-201 | 1.21E-198 |
| bta-miR-127 | -2.962 | 3.86E-16 | 8.45E-15 |
| bta-miR-149-3p | -3.015 | 6.88E-07 | 7.72E-06 |
| bta-miR-615 | -3.078 | 1.36E-03 | 7.42E-03 |
| bta-miR-149-5p | -3.133 | 2.25E-34 | 1.64E-32 |
| bta-miR-154c | -3.188 | 5.22E-03 | 2.41E-02 |
| bta-miR-485 | -3.519 | 1.67E-03 | 8.75E-03 |
| bta-miR-2394 | -3.589 | 6.08E-04 | 3.98E-03 |
| bta-miR-30f | -3.666 | 2.42E-47 | 3.53E-45 |
| bta-miR-432 | -3.720 | 2.43E-04 | 1.78E-03 |
| bta-miR-370 | -4.117 | 1.66E-04 | 1.32E-03 |
| bta-miR-141 | -4.856 | 2.21E-06 | 2.30E-05 |
| bta-miR-200c | -5.178 | 1.95E-39 | 1.71E-37 |
| bta-miR-133a | -5.754 | 2.64E-120 | 5.78E-118 |

**S1 Table:** List of the DE miRNAs in *Theileria-* infected leukocytes (TBL20)