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| Additional file 1. List of miRNAs expression profile in clear cell renal cell carcinoma tissues analyzed by GEO2R. | | | | | |
| ID | **Adjusted**  **P value** | **P Value** | **t** | **B** | **Log FC** |
| hsa-miR-1246 | 0.226626 | 1.35E-02 | 2.571 | -3.0314 | 2.66065 |
| hsa-miR-592 | 0.000787 | 9.51E-07 | 5.6798 | 5.4082 | 2.48845 |
| hsa-miR-21-5p | 0.013206 | 3.19E-05 | 4.6268 | 2.2798 | 2.14439 |
| hsa-miR-155-5p | 0.107423 | 6.89E-04 | 3.6475 | -0.4471 | 1.76288 |
| hsa-miR-142-3p | 0.107423 | 8.29E-04 | 3.5854 | -0.6101 | 1.7171 |
| hsa-miR-222-3p | 0.071066 | 2.57E-04 | 3.9707 | 0.4231 | 1.64112 |
| hsa-miR-4454+hsa-miR-7975 | 0.160576 | 1.72E-03 | 3.3352 | -1.2521 | 1.53198 |
| hsa-miR-638 | 0.160576 | 2.23E-03 | 3.2443 | -1.4788 | 1.4795 |
| hsa-miR-548e-3p | 0.207483 | 5.57E-03 | 2.9131 | -2.2721 | 1.47893 |
| hsa-miR-3195 | 0.226626 | 1.48E-02 | 2.5345 | -3.1086 | 1.39463 |
| hsa-miR-34c-3p | 0.226626 | 8.55E-03 | 2.751 | -2.6401 | 1.34654 |
| hsa-miR-566 | 0.226626 | 3.86E-02 | 2.1312 | -3.9039 | 1.32085 |
| hsa-miR-555 | 0.226626 | 1.98E-02 | 2.4164 | -3.3522 | 1.29565 |
| hsa-miR-374a-3p | 0.226626 | 1.61E-02 | 2.5024 | -3.1757 | 1.28393 |
| hsa-miR-601 | 0.226626 | 2.96E-02 | 2.248 | -3.6845 | 1.27183 |
| hsa-miR-4443 | 0.18106 | 3.32E-03 | 3.1031 | -1.8236 | 1.2693 |
| GAPDH | 0.269965 | 7.86E-02 | 1.8002 | -4.4732 | 1.26045 |
| hsa-miR-105-5p | 0.194379 | 4.46E-03 | 2.9953 | -2.0803 | 1.25355 |
| hsa-miR-302d-3p | 0.226626 | 3.78E-02 | 2.1402 | -3.8873 | 1.25263 |
| hsa-miR-3131 | 0.226626 | 1.64E-02 | 2.4953 | -3.1905 | 1.2402 |
| hsa-miR-935 | 0.207483 | 5.76E-03 | 2.9004 | -2.3016 | 1.2326 |
| hsa-miR-1224-5p | 0.226626 | 1.83E-02 | 2.4501 | -3.2837 | 1.2319 |
| hsa-miR-4521 | 0.160576 | 2.34E-03 | 3.2273 | -1.5209 | 1.23036 |
| hsa-miR-571 | 0.226626 | 2.61E-02 | 2.3008 | -3.5824 | 1.2266 |
| hsa-miR-1193 | 0.226626 | 9.88E-03 | 2.6953 | -2.7633 | 1.21599 |
| hsa-miR-3144-3p | 0.226626 | 3.28E-02 | 2.2033 | -3.7695 | 1.21313 |
| hsa-miR-193a-5p+hsa-miR-193b-5p | 0.18106 | 3.07E-03 | 3.1311 | -1.756 | 1.21275 |
| hsa-miR-564 | 0.226626 | 2.15E-02 | 2.3834 | -3.4189 | 1.20491 |
| hsa-miR-210-3p | 0.107423 | 9.08E-04 | 3.5547 | -0.6904 | 1.20154 |
| hsa-miR-1290 | 0.226626 | 3.44E-02 | 2.1823 | -3.809 | 1.19962 |
| hsa-miR-486-3p | 0.226626 | 2.12E-02 | 2.3889 | -3.4079 | 1.19747 |
| hsa-miR-208b-5p | 0.226626 | 1.81E-02 | 2.4532 | -3.2772 | 1.19058 |
| hsa-miR-615-5p | 0.226626 | 3.52E-02 | 2.1721 | -3.8281 | 1.18979 |
| hsa-miR-1305 | 0.269327 | 7.69E-02 | 1.8105 | -4.4567 | 1.18421 |
| hsa-miR-3202 | 0.226626 | 1.31E-02 | 2.5845 | -3.0028 | 1.18058 |
| hsa-miR-1205 | 0.226626 | 3.98E-02 | 2.118 | -3.9281 | 1.17434 |
| hsa-miR-1266-5p | 0.226626 | 1.94E-02 | 2.4258 | -3.3333 | 1.17244 |
| hsa-miR-324-3p | 0.226626 | 1.48E-02 | 2.5351 | -3.1073 | 1.16665 |
| hsa-miR-1269a | 0.226626 | 1.46E-02 | 2.5417 | -3.0934 | 1.15793 |
| hsa-miR-600 | 0.226626 | 8.02E-03 | 2.7753 | -2.5858 | 1.15671 |
| hsa-miR-548z+hsa-miR-548h-3p | 0.226626 | 1.45E-02 | 2.5425 | -3.0917 | 1.15114 |
| hsa-miR-4524a-5p | 0.226626 | 2.63E-02 | 2.2986 | -3.5866 | 1.14875 |
| hsa-miR-2053 | 0.226626 | 3.71E-02 | 2.1489 | -3.8712 | 1.14314 |
| hsa-miR-610 | 0.194417 | 4.90E-03 | 2.9609 | -2.161 | 1.13623 |
| hsa-miR-1254 | 0.226626 | 2.93E-02 | 2.2519 | -3.677 | 1.1334 |
| hsa-miR-193b-3p | 0.192083 | 4.07E-03 | 3.0288 | -2.0011 | 1.13091 |
| hsa-miR-320b | 0.226626 | 1.80E-02 | 2.456 | -3.2716 | 1.12907 |
| B2M | 0.231597 | 5.17E-02 | 1.9994 | -4.14 | 1.12233 |
| hsa-miR-3127-5p | 0.226626 | 3.77E-02 | 2.1414 | -3.8851 | 1.1221 |
| hsa-miR-1537-3p | 0.160576 | 2.52E-03 | 3.2012 | -1.5849 | 1.11662 |
| hsa-miR-940 | 0.226626 | 1.38E-02 | 2.5634 | -3.0477 | 1.11553 |
| hsa-miR-874-5p | 0.220102 | 6.65E-03 | 2.8469 | -2.4241 | 1.11064 |
| hsa-miR-1234-3p | 0.226626 | 1.34E-02 | 2.5743 | -3.0245 | 1.11033 |
| hsa-miR-320d | 0.256263 | 6.78E-02 | 1.8719 | -4.3567 | 1.10955 |
| hsa-miR-520e | 0.226626 | 3.09E-02 | 2.2289 | -3.721 | 1.10305 |
| hsa-miR-381-5p | 0.226626 | 2.38E-02 | 2.3401 | -3.5052 | 1.1026 |