

| miRNAs | No. of target genes | No. of target genes identified by at least 5 out of 8 prediction tools* |
|-----------------|----------------------------|--|
| hsa-miR-24-3p | 641 | 139 |
| hsa-miR-130a-3p | 838 | 338 |
| hsa-miR-505-3p | 273 | 3 |
| hsa-miR-142-3p | 336 | 118 |
| hsa-miR-455-5p | 182 | 21 |
| Total | 2270 | 619 |

* Prediction tools include VALIDATION, DIANA, MIRANDA, MIRBRIDGE, PICTAR, PITA, RNA22, and TARGETSCAN

<http://mirsystem.cgm.ntu.edu.tw/index.php>