

SUPPLEMENTARY TABLE

Supplementary Table 1. The number of genes corresponding to each module.

| Module | Number |
|----------------|---------------|
| black | 174 |
| blue | 848 |
| brown | 755 |
| cyan | 106 |
| darkgreen | 54 |
| darkgrey | 47 |
| darkolivegreen | 32 |
| darkorange | 43 |
| darkred | 56 |
| darkturquoise | 51 |
| green | 674 |
| greenyellow | 138 |
| grey | 7437 |
| grey60 | 63 |
| lightcyan | 64 |
| lightgreen | 62 |
| lightyellow | 60 |
| magenta | 155 |
| midnightblue | 66 |
| orange | 45 |
| paleturquoise | 39 |
| pink | 169 |
| purple | 139 |
| red | 355 |
| royalblue | 59 |
| saddlebrown | 41 |
| salmon | 127 |
| skyblue | 41 |
| steelblue | 41 |
| tan | 127 |
| turquoise | 2076 |
| violet | 37 |
| white | 42 |
| yellow | 744 |