Supplementary Table 3. Detailed lists of the 16 common genes.

| DEGs       | WGCNA   | DEGs|WGCNA |
|------------|---------|-----|-------|
| HSPA4      | HMGB1P1 | UBE2C|
| ABLIM1     | ABCF1   | SOWAHC|     |
| PRKRRIP6   | ABCF2   | CYR61|
| DDHD1      | ABCG1   | MYO15B|
| SLC18A1    | ACAA2   | ARHGAP10|
| STYX       | ACAT2   | GNG11|
| ANP32B     | ACBD7   | LYPLA2|
| BCAS2P2    | ACE     | PLS1|
| C17orf98   | ACOT7   | PPIF|
| UGT1A6     | ACP1    | BIRC5|
| ROPN1L     | ACVR2B  | PRRC2A|
| SMIM5      | ADD2    | TICRR|
| C20orf202  | ADIPOR2 | MUC1|
| RN7SL801P  | ADSL    | VAMP8|
| RN7SL567P  | AFG3L2  | WT1|
| ATAD2B     | TROAP   | CXCL12|
| PEAR1      | LINC00667|     |
| RNA5SP18   | NDN     |     |
| HMGN1P3    |         |     |
| BET1       |         |     |
| C14orf159  |         |     |
| CLEC10A    |         |     |
| STAMBPL1   |         |     |
| SDHCP3     |         |     |
| PCED1A     |         |     |
| PNMA1      |         |     |
| CSNK1A1P1  |         |     |
| RN7SL446P  |         |     |
| SLC25A36   |         |     |
| BNIP3P30   |         |     |
| YIPF7      |         |     |
| SORT1      |         |     |
| MYO9A      |         |     |
| ARMC8P1    |         |     |
| CMTR1      |         |     |
| CEACAM8    |         |     |
| ADAMTS16   |         |     |
| ASCC1      |         |     |
| ABT1       |         |     |