



| Vertex | Degree | Indegree | Outdegree |
|---------|--------|----------|-----------|
| LYN | 45 | 0 | 45 |
| SYK | 41 | 3 | 39 |
| RELA | 39 | 2 | 38 |
| MAPK14 | 32 | 5 | 32 |
| GLI3 | 31 | 1 | 31 |
| CDH1 | 23 | 18 | 22 |
| MAPK9 | 22 | 3 | 22 |
| MTOR | 22 | 0 | 22 |
| STAT1 | 19 | 0 | 19 |
| CHUK | 19 | 4 | 19 |
| HIF1A | 16 | 5 | 15 |
| CTNNB1 | 13 | 3 | 12 |
| IRS | 6 | 6 | 0 |
| PCNA | 5 | 0 | 5 |
| RPS6KB1 | 5 | 2 | 3 |
| RB1 | 5 | 0 | 5 |
| PIK3C | 4 | 4 | 0 |
| CCND1 | 4 | 4 | 0 |
| BIRC4 | 4 | 0 | 4 |
| NFATC4 | 4 | 4 | 1 |
| PIK3R | 4 | 4 | 0 |
| NFATC2 | 4 | 4 | 1 |
| PGF | 3 | 3 | 0 |
| VEGF | 3 | 3 | 0 |
| JUN | 3 | 3 | 0 |
| NFKBI | 3 | 3 | 0 |
| FCER1G | 3 | 3 | 1 |
| TP53 | 3 | 3 | 0 |
| CCND | 3 | 3 | 0 |
| IL8 | 3 | 3 | 0 |
| ELK1 | 3 | 3 | 0 |
| FOS | 3 | 3 | 0 |
| FIGF | 3 | 3 | 0 |
| BTK | 2 | 2 | 0 |
| CREBBP | 2 | 2 | 1 |
| RPS6 | 2 | 2 | 0 |
| NFKB1 | 2 | 2 | 1 |
| PIK3AP1 | 2 | 2 | 0 |
| ARHGEF2 | 2 | 2 | 1 |
| ELMO1 | 2 | 2 | 0 |
| CXCL1 | 2 | 2 | 0 |
| DAPP1 | 2 | 2 | 0 |