| | aging | angiogenesis | apoptotic process | autophagy | cell adhesion | cell chemotaxis | cell cycle | cell differentiation | cell migration | cell proliferation | cellular response to EC stimuli/stress | circadian rythm | development | DNA methylation | DNA replication | eating behavior | endocitosis | hemostasis | hemopoiesis | homeostasis | immune response | inflammatory response | metabolic process | morphogenesis | protein modification/protein degradation | regulation of cell growth | secretion | signal transduction | transcription regulation | translation regulation | Transport | viral process |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **GRB14** | | | | | | | | | ● | | | | | | | | | | | | | | | | | | | ● | | | | |
| **SYT1** | | | | | | | | ● | | | ● | | | | | | ● | | | | | | | | | | | | | | | |
| **GRIA2** | | | | | | | | | | | | | | | | | | | | | | | | | | | | ● | | | ● | |
| **SERPINA6** | | | | | | | | | | | | | | | | | | | | | | | ● | | | | | | | | ● | |
| **NPY1R** | | | | | | | | | | | | | | | | | | | | | | | ● | | | | | ● | | | | |
| **GFRA1** | | | | | | | | | | | | | | | | | | | | | | | | | | | | ● | | | | |
| **GDF15** | | | ● | | | | | ● | | | ● | | ● | | | | | | | | | | | | | | | ● | | | | |
| **ELOVL2** | | | | | | | | | | | | | | | | | | | | | | | ● | | | | | | | | | |
| **PMAIP1** | | | ● | | | | | | | | ● | | | | | | | | | ● | | | | | | | | | | | | ● |
| **ADCY1** | | | | | | | | | | | ● | ● | | | | | | | | ● | | | | | | | | ● | | | | |
| **HIST2H2BE** | | | | | | | | | | | | | | | | | | | | | ● | | | | | | | | | | | |
| **DIO1** | | | | | | | | | | | | | | | | | | | | | | | ● | | | | | | | | | |
| **MELK** | | | ● | | | | ● | ● | | ● | | | | | | | | | ● | | | | | | ● | | | ● | | | | |
| **PGR** | | | | | | | | | | | | | | | | | | | | | | | | | | | | ● | ● | | | |
| **CEP55** | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | ● | |
| **NELL2** | | | | | | | | | | | | | | | | | | | | ● | | | | | | | | | | | | |
| **STC1** | | | | | | | | | ● | ● | | | | | | | | | | ● | | | | ● | | | | | | | | |
| **NKAIN1** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | ● | |
| **CYP2B7P** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **RRM2** | | | | | | | ● | | | | | | | | ● | | | | ● | | | | ● | | ● | | | ● | | | | |
| **KIF20A** | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | ● | |
| **TFF3** | | | | | | | | | | | | | | | | | | | | | | | ● | | | | | | | | | |
| **TYMS** | ● | | | | | | ● | | | ● | ● | ● | | | | | | | | | | | ● | | | ● | | | | | | |
| **TOP2A** | | | ● | | | | ● | ● | | | ● | ● | | | | | | | | | | | ● | | ● | | | | | | | ● |
| **RAB38** | | | | | | | | | | | | | | | | | | | | | | | | | | | | ● | | | | ● |
| **PRC1** | | | | | | | ● | | | ● | | | | | | | | | | | | | | | | | | | | | | |
| **ABCA3** | | | | | | | | | | | ● | | | | | | | | | | | | | | | | | | | | ● | |
| **CCNB2** | | | | | | | ● | | | ● | | | ● | | | | | | | ● | | | | | ● | | | | | | | |
| **KIF4A** | | | | | | | ● | | | | | | | | | | | | | | ● | | | | | | | | | | ● | |
| **ASPM** | | | | | | | ● | ● | | ● | | | ● | | | | | | | | | | | | | | | ● | | | | |
| **PDZK1** | | | | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | ● | |
| **RIPPLY3** | | | | | | | | ● | | ● | | | ● | | | | | | | | | | | | | | | | ● | | | |
| **CDK1** | ● | | ● | | | | ● | ● | | ● | ● | | | | | | | | | | | | | | ● | | | ● | | | | |
| **BIRC5** | | | ● | | | | ● | | | ● | | | | | | | | | | | | | | | ● | | | ● | ● | | | |
| **CENPF** | | | | | | | ● | ● | | ● | ● | | ● | | | | | | | | | | | | | | | | ● | | ● | | |
| **GINS2** | | | | | | | | | | | | | | | ● | | | | | | | | | | | | | | | | | |
| **FAM134B** | | | ● | ● | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **NEK2** | | | | | | | ● | ● | | | | | ● | | | | | | | | | | | | ● | | | | | | | |
| **TPX2** | | | ● | | | | ● | | | ● | | | | | | | | | | | | | | | | | | ● | | | | |
| **CITED1** | | | ● | | | | | ● | | ● | ● | | ● | | | | | | | | | | | | | | | ● | ● | | | |
| **CDC25C** | | | | | | | ● | | | ● | ● | | | | | | | | | | | | | | ● | | | ● | | | | ● |
| **HMMR** | | | | | | | ● | | | | | | | | | | | | | | | | ● | | | | | | | | | |
| **BMPR1B** | | | | | | | | | | ● | | | ● | | | | | | | | | | | ● | ● | | | ● | | | | |
| **AGTR1** | | | | | | ● | | ● | | ● | | | ● | | | | | | | | | | ● | | | | | ● | | | | |
| **OIP5** | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | |
| **GREB1** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **NPY5R** | | | | | | | | | | ● | | | | | | ● | | | | | ● | | | ● | | | | ● | | | | |
| **FGFR3** | | | ● | | | | | ● | | ● | | | ● | | | | | | | | | | | ● | ● | | | ● | | | | |
| **RAMP1** | | ● | | | | | | | | | | | | | | | | | | | | | | | ● | | | ● | | | ● | |
| **PTPRT** | | | | | ● | | | | | | | | | | | | | | | | | | | | ● | | | ● | | | | |
| **KIF2C** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **IGFBP2** | ● | | | | | | | | | | ● | | | | | | | | | | | | ● | | | ● | | | ● | | | |
| **FOXM1** | | | | | | | ● | ● | | ● | ● | | | | | | | | | | | | | | | | | ● | ● | | | |
| **BUB1** | | | ● | | | | ● | | | ● | | | | | | | | | | | | | | | ● | | | | | | | ● |
| **TUBBP5** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **DLGAP5** | | | | | | | ● | | | ● | | | | | | | | | | | | | | | ● | | | ● | | | | |
| **ISG15** | | | | | | | | ● | | | | | | | | | | | | | ● | | | | ● | | | ● | | | | ● |
| **PTGES** | | | | | | | | | | ● | ● | | | | | | | | | | | ● | ● | | | | | ● | | | | |
| **PEX6** | | | | | | | | | | | | | | | | | | | | | | | | | ● | | | | | | | |
| **HSPB8** | | | | | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | |
| **NUSAP1** | | | | | | | ● | | | | | | | | | | | | | | | | | | | | | | | | | |