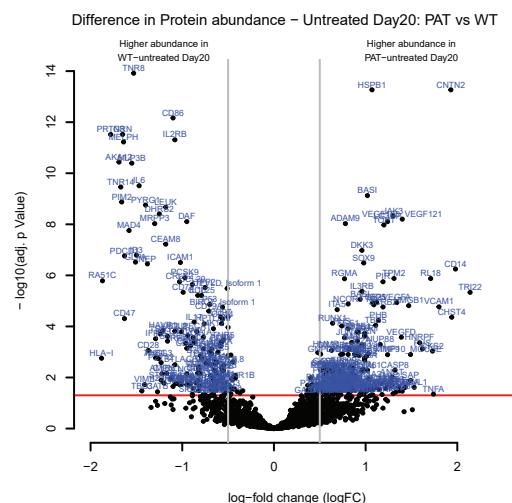
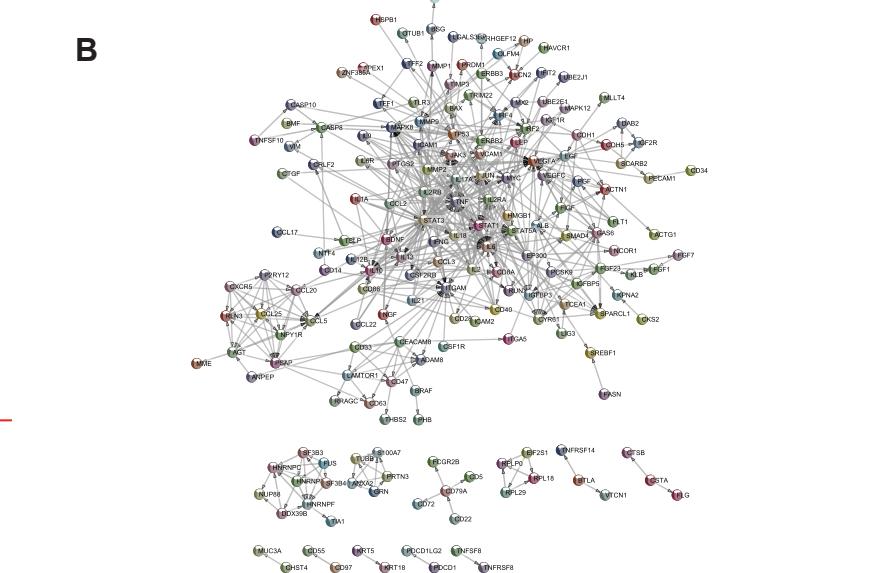


Fig. S5

A

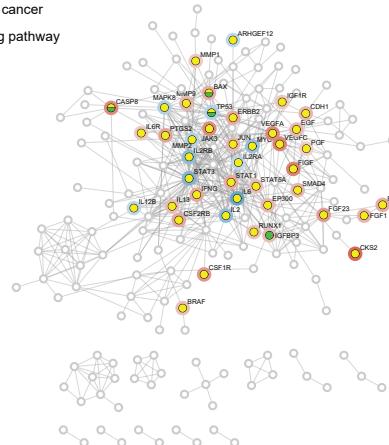


B



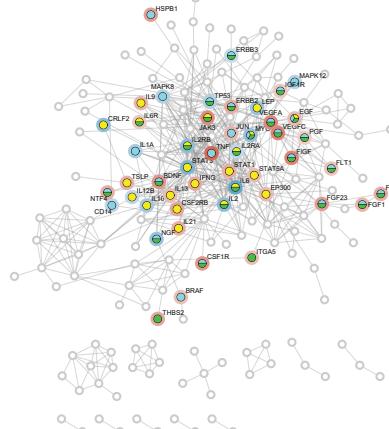
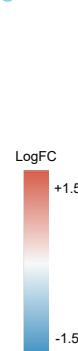
C

- Pathways in cancer
- p53 signaling pathway



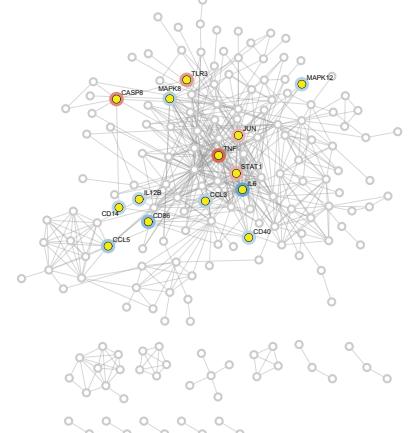
D

- Jak-STAT signaling pathway
- PI3K-Akt signaling pathway
- MAPK signaling pathway



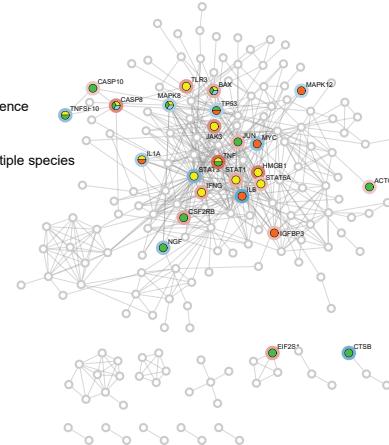
E

- Toll-like receptor signaling pathway



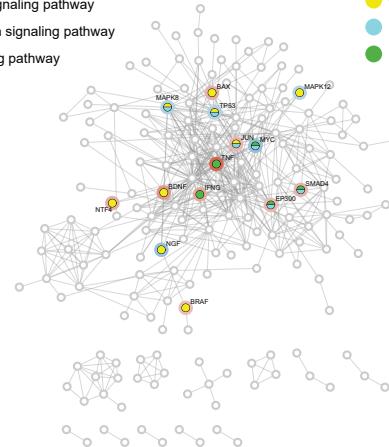
F

- Apoptosis
- Cellular senescence
- Necroptosis
- Apoptosis - multiple species



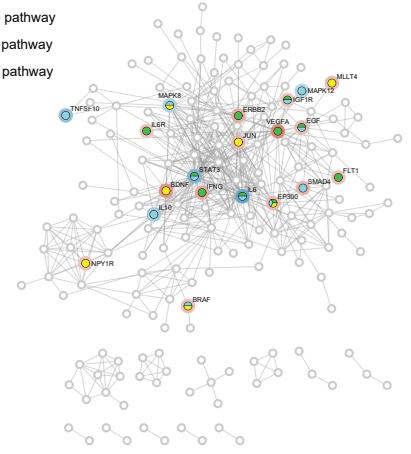
G

- TGF-beta signaling pathway
- Neurotrophin signaling pathway
- Wnt signaling pathway



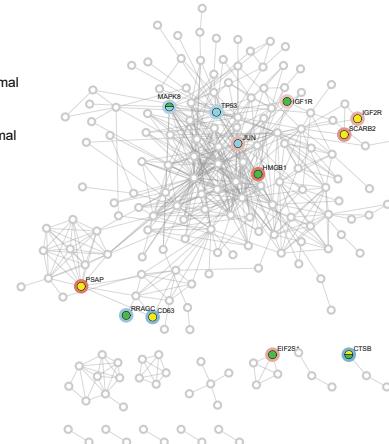
H

- cAMP signaling pathway
- FoxO signaling pathway
- HIF-1 signaling pathway



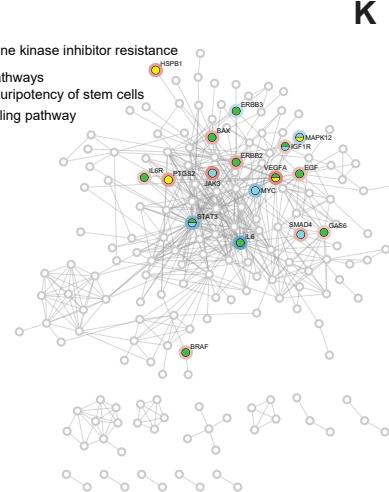
I

- Autophagy - animal
- Lysosome
- Mitophagy - animal



J

- EGFR tyrosine kinase inhibitor resistance
- Signaling pathways regulating pluripotency of stem cells
- VEGF signaling pathway



K

- TNF signaling pathway
- IL-17 signaling pathway
- NF-kappa B signaling pathway

