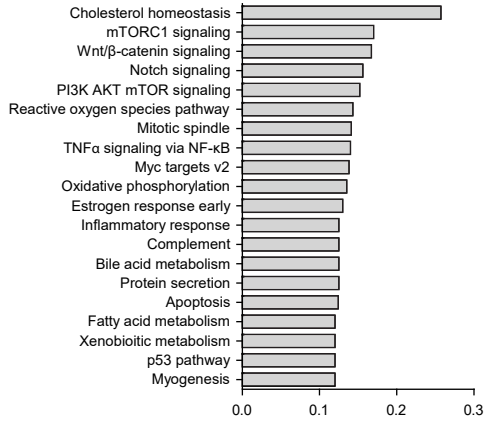
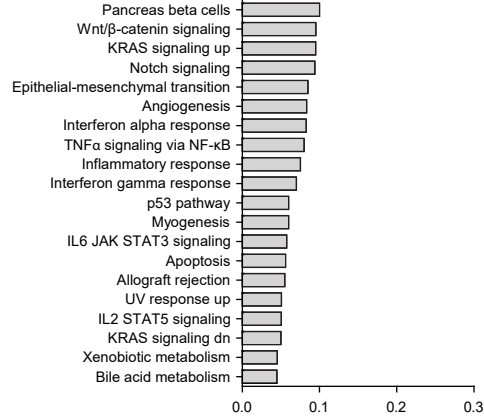


A

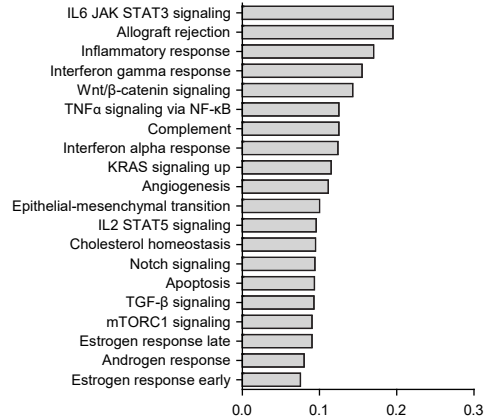
## hPSC EC, Passage 1, CHIR/DMSO



## hPSC EC, Passage 3, CHIR/DMSO

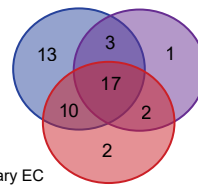


## Pituitary EC, β-cat-GOF/control



K/K

B

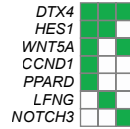
hPSC EC,  
Passage 1hPSC EC,  
Passage 3

C

Wnt/β-catenin signaling



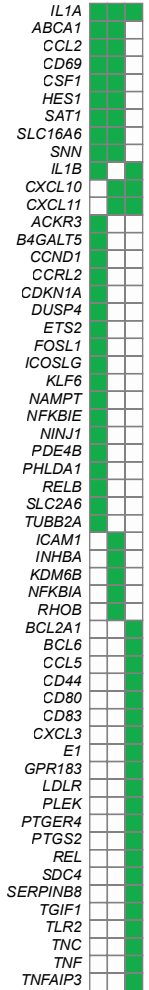
Notch signaling



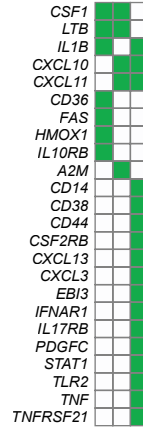
TGF-β signaling



TNFα signaling via NF-κB



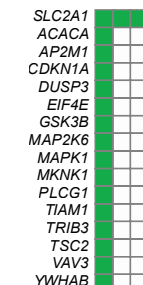
IL6 JAK STAT3 signaling



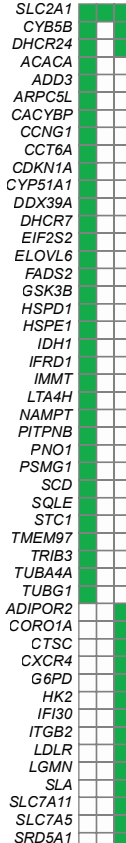
KRAS signaling up



PI3K AKT mTOR signaling



mTORC1 signaling



Pituitary EC, β-cat-GOF/control  
hPSC EC, Passage 3, CHIR/DMSO  
hPSC EC, Passage 1, CHIR/DMSO

Up,  $P_{adj} < 0.05$