Tyrosine metabolism All SiRCle Clusters GOT1 SULT1A2 SLC22A3 DBH SLC16A2 MOXD1 DDC **SLC16A10** TPO HGD VAE Integrated Rank (Mean) **MAOB** AOC3 -1 PAH **PNMT** SLCO1C1 COMTD1 SLCO1A2 Condition DUOX2 Old Young MAOA SLC22A2 SLC6A2 FAHD1 SLC22A1 ALDH3B2 SLC7A8 GSTZ1 GOT2 TYRP1 **HPD** -2 VAE integrated value