**ROS Detoxification** All SiRCle Clusters CAT AOX1 ALDH2 SOD3 TPO Condition ADH1B Old Young ADH1A VAE Integrated Rank (Mean) SOD2 -1.0 -0.5 **EPX** 0.0 **PXDN** 0.5 ALDH3B2 1.0 AKR1B1 TXNRD2 ZADH2 AKR1A1 ADH1C PRDX3 -2 VAE integrated value