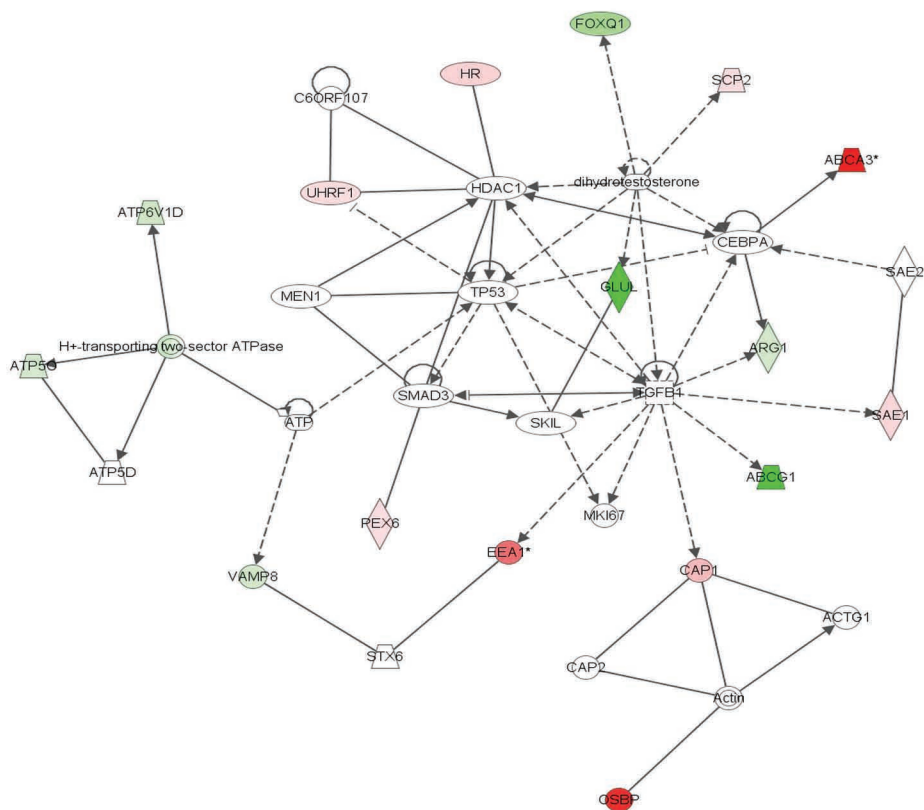


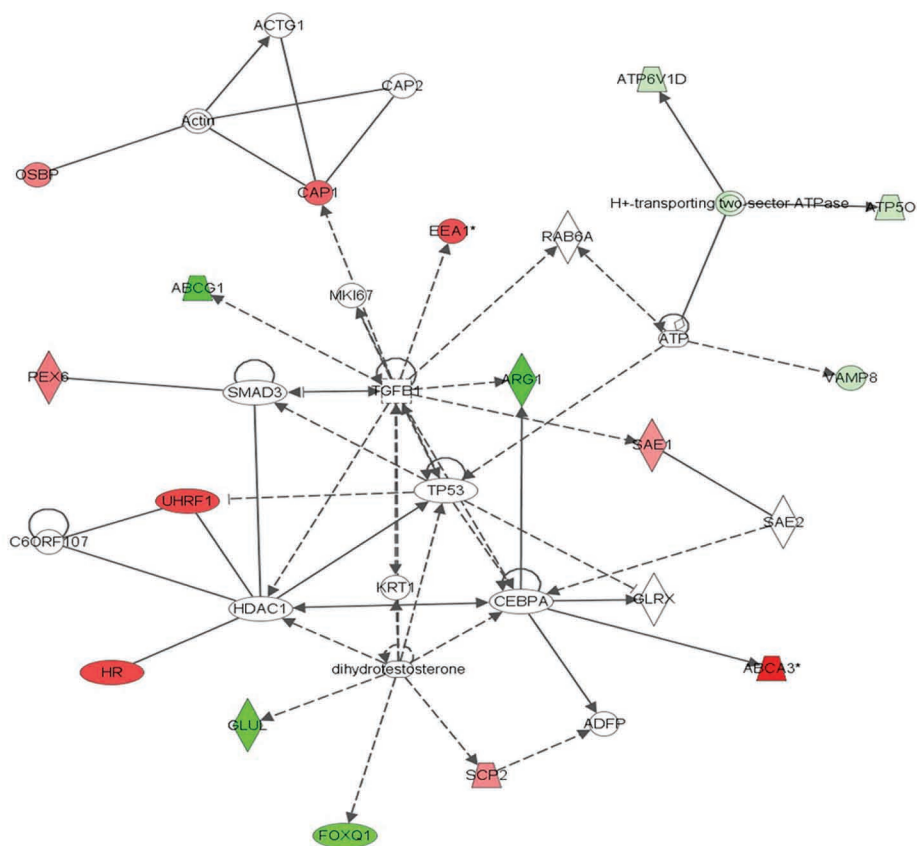
**a**

**mPrE- $\gamma$ KO vs. mPrE**



**b**

**mPrE- $\gamma$ 2sh vs. mPrE-pSIR**



**Metabolism pathway (Oxidative stress)**