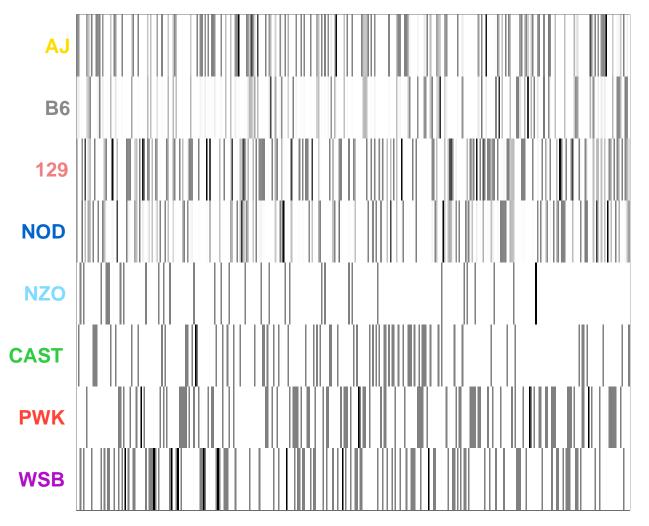
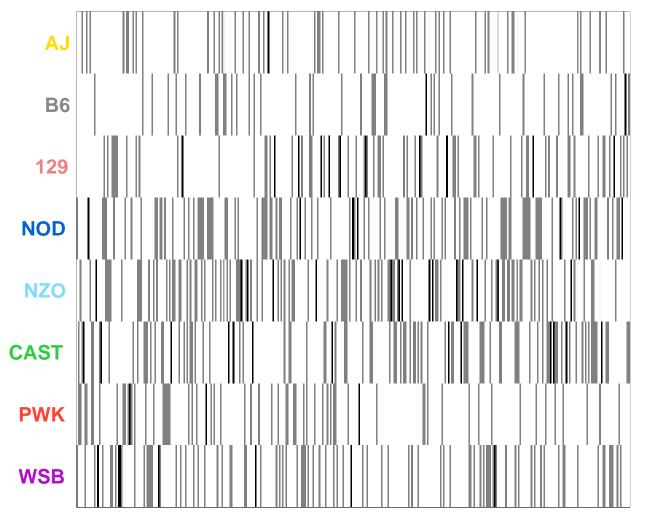
1 Chr 14 UNC23688811 22.506346 zLiverGSH



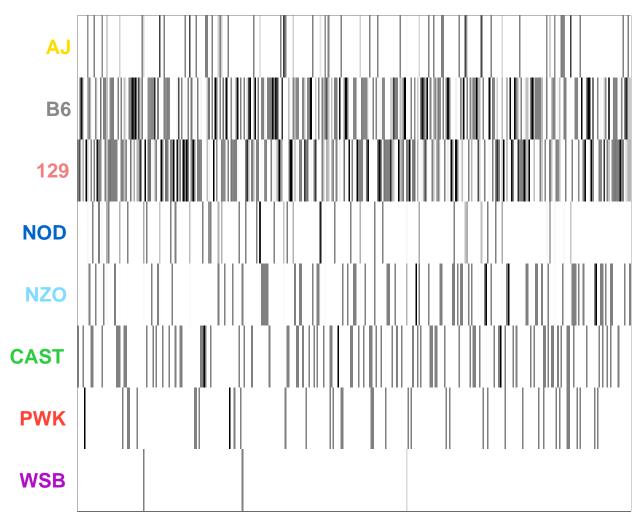
lower <-- phenotype --> higher

2 Chr 1 JAX00243875 21.043319 zLiverGSSG



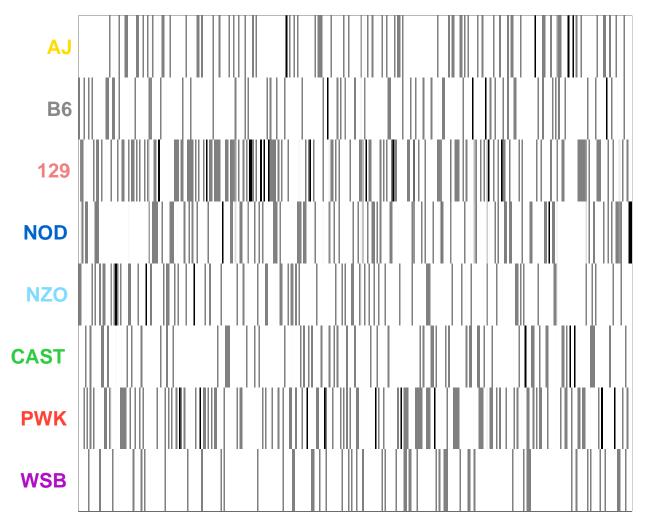
lower <-- phenotype --> higher

2 Chr 2 UNCHS005747 91.522581 zLiverGSSG



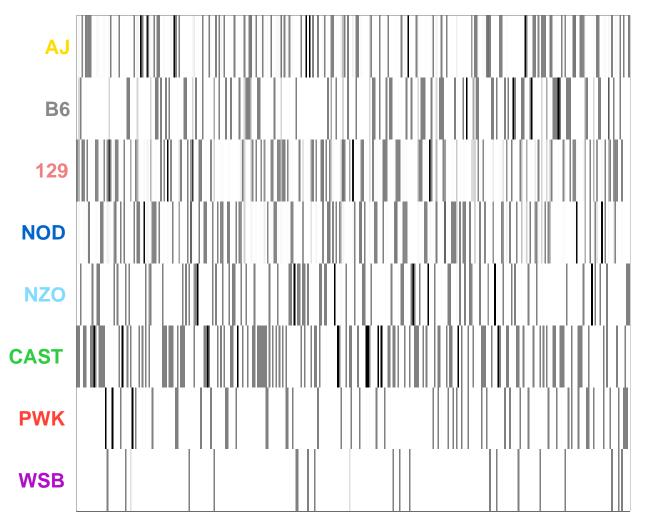
lower <-- phenotype --> higher

2 Chr 18 UNC29274589 53.07535 zLiverGSSG



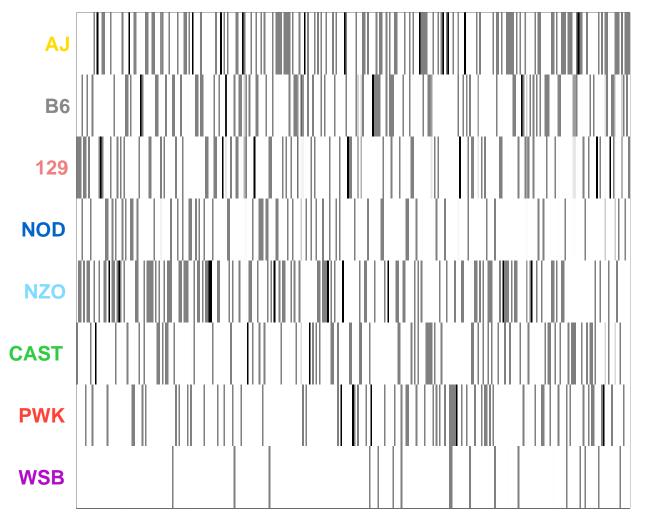
lower <-- phenotype --> higher

3 Chr 3 UNCHS009832 110.516642 zLiverNADP



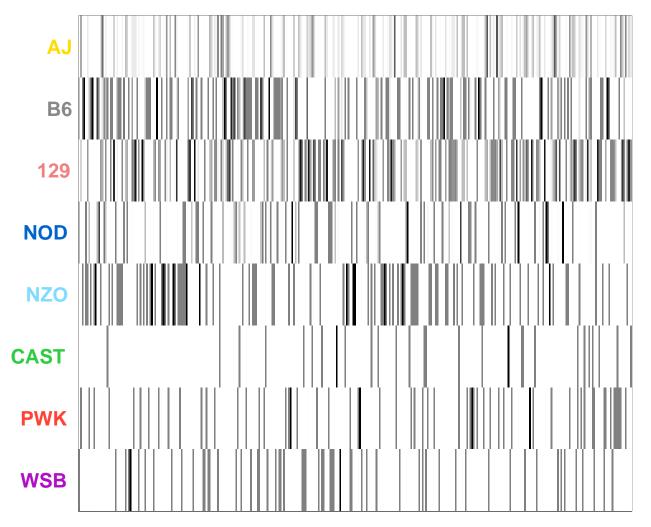
lower <-- phenotype --> higher

3 Chr 8 UNC14852712 61.237405 zLiverNADP



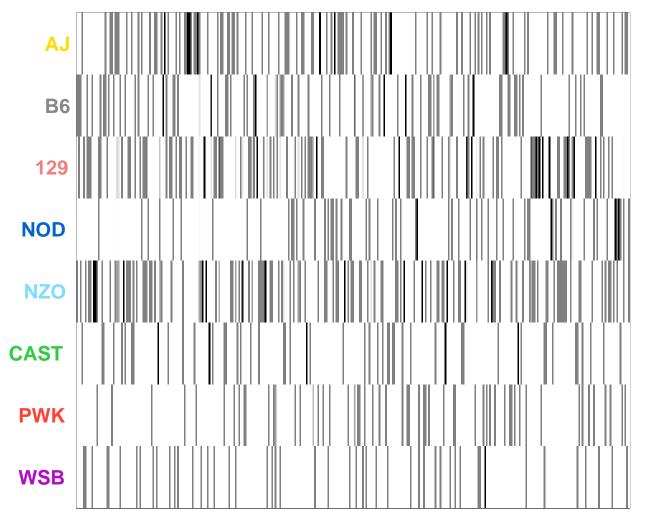
lower <-- phenotype --> higher

4 Chr 2 JAX00512108 173.408284 zLiverNADPH



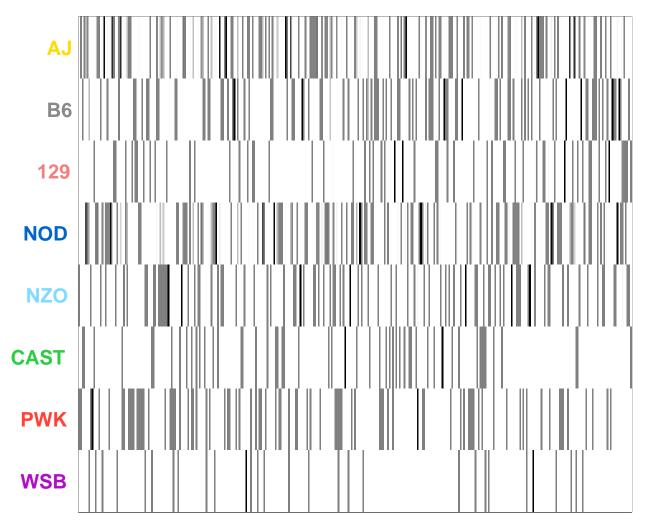
lower <-- phenotype --> higher

4 Chr 12 UNC20792752 28.626484 zLiverNADPH



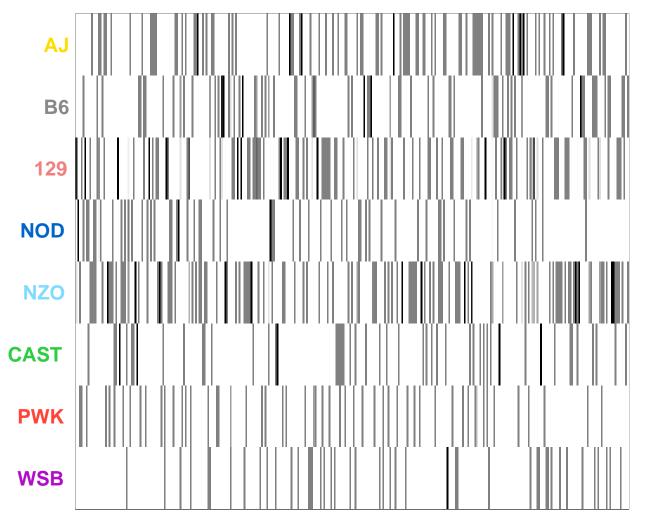
lower <-- phenotype --> higher

4 Chr 17 UNC28000164 51.366292 zLiverNADPH



lower <-- phenotype --> higher

5 Chr 12 UNC20792752 28.626484 zLiverNADP_NADPHRatio



lower <-- phenotype --> higher