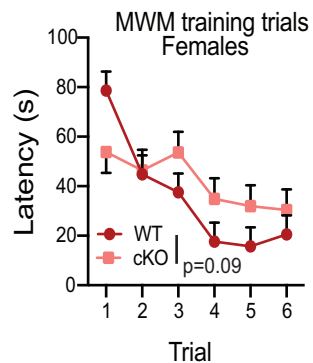
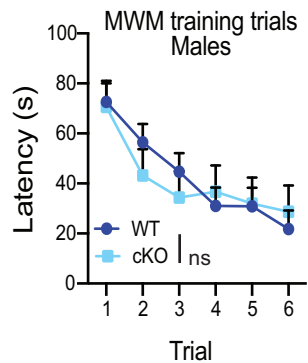
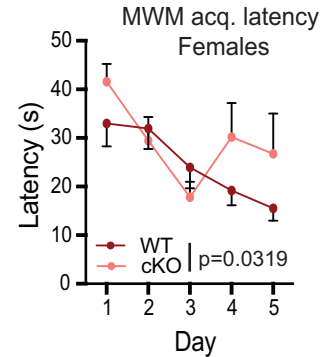
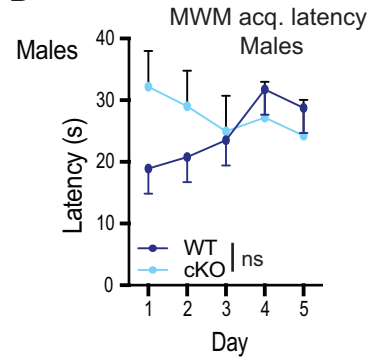


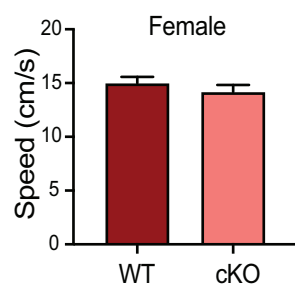
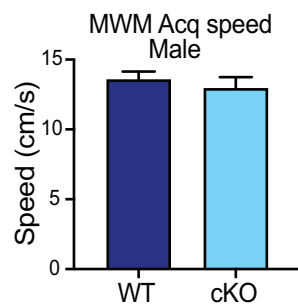
A



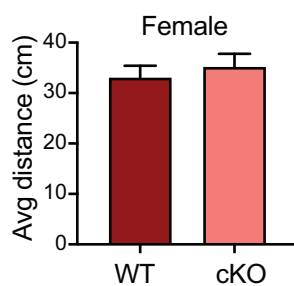
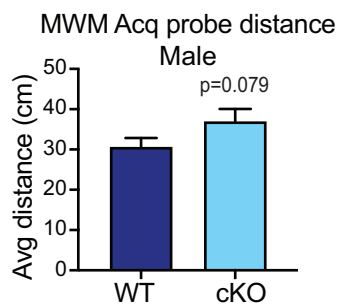
B



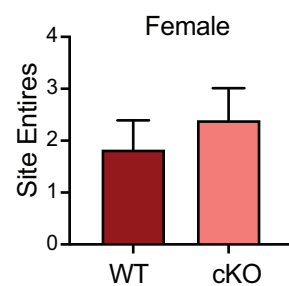
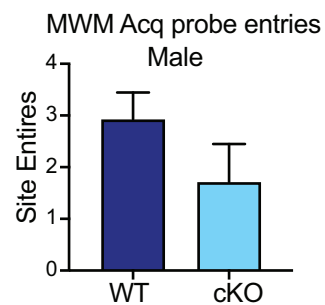
C



D



E



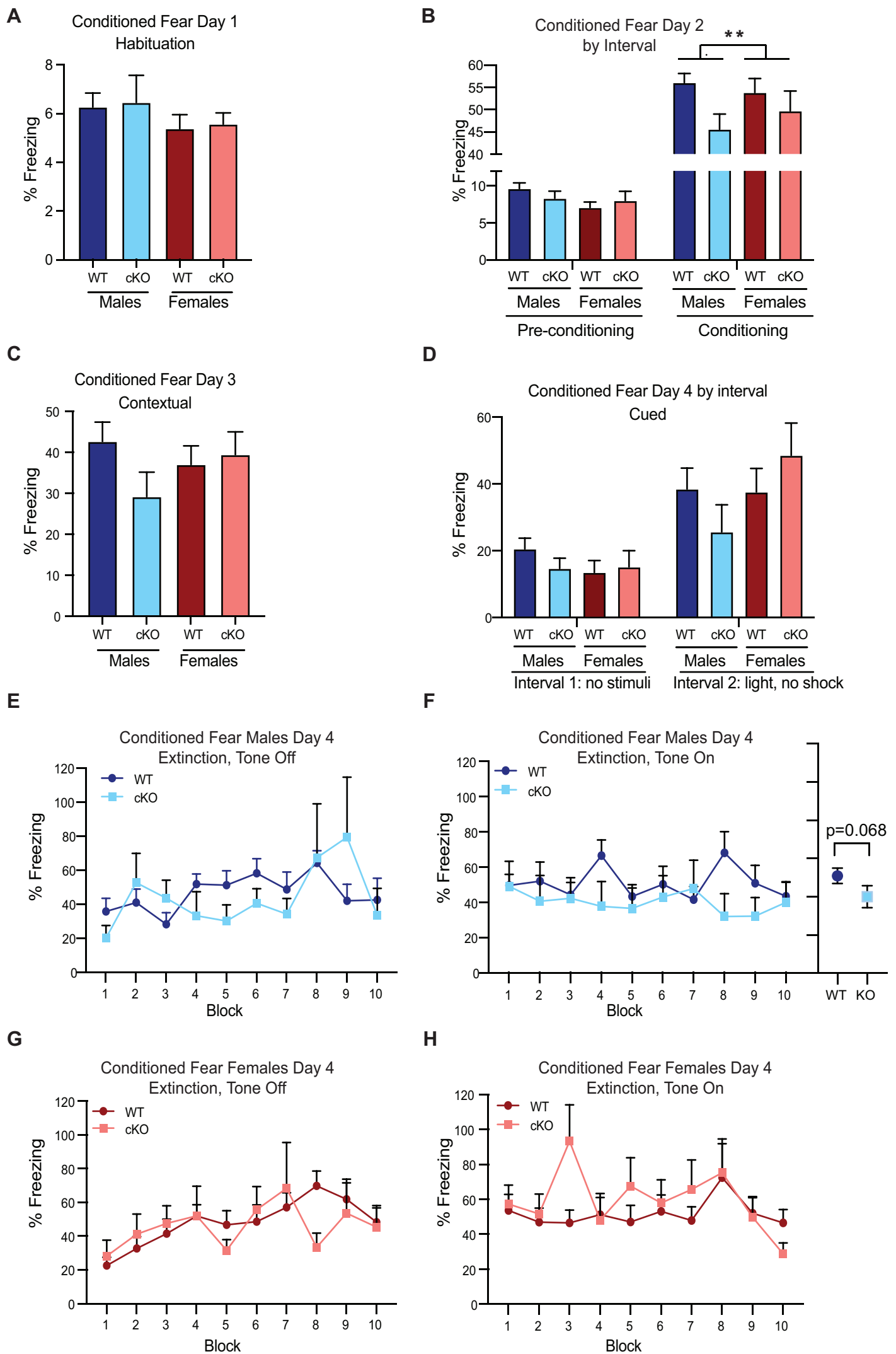
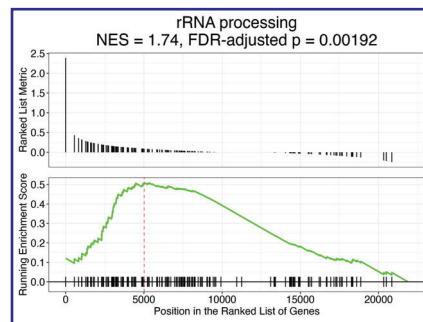
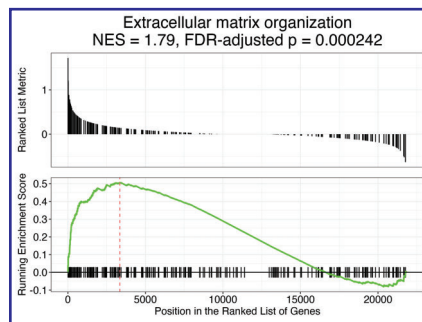
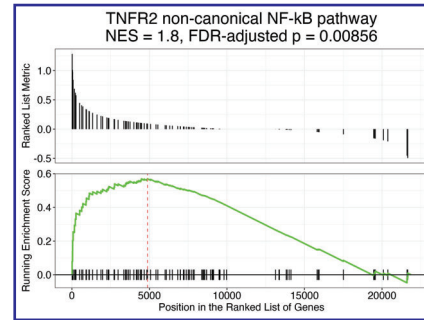
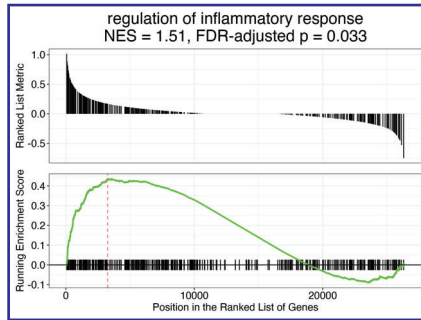
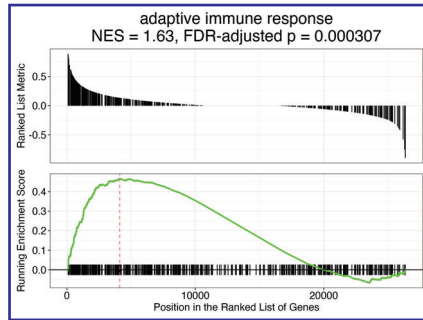
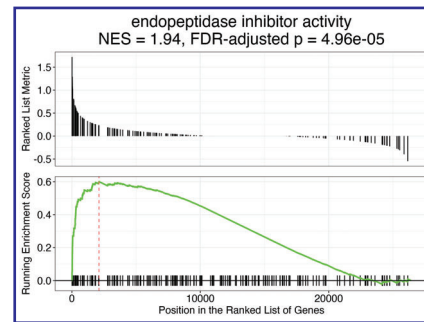
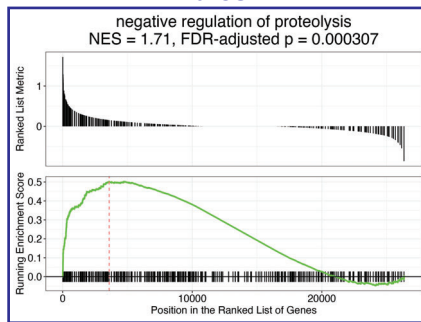
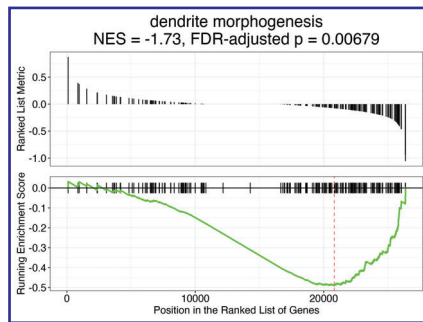


Figure S2

Males

A



B

Females

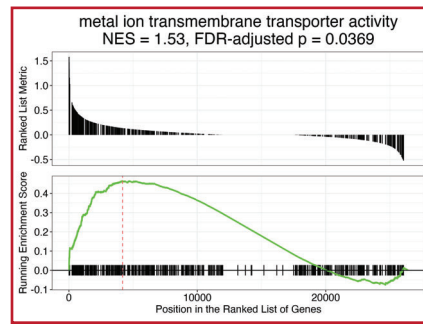
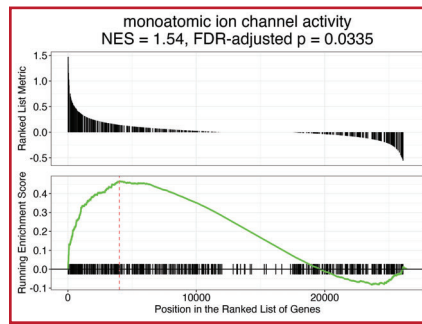
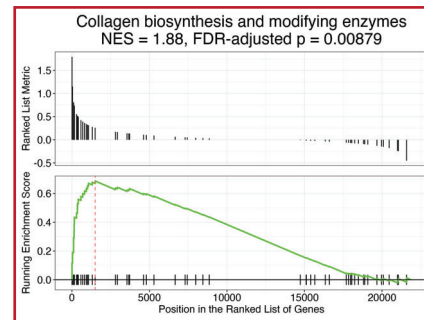
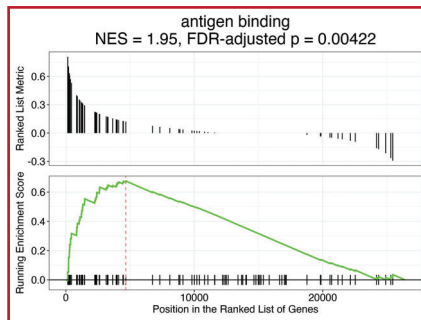
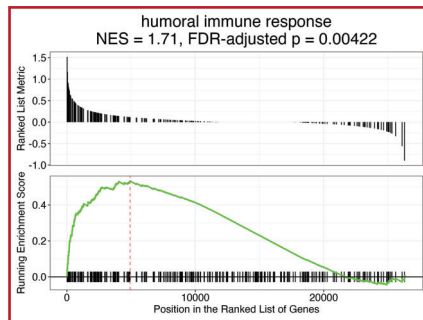
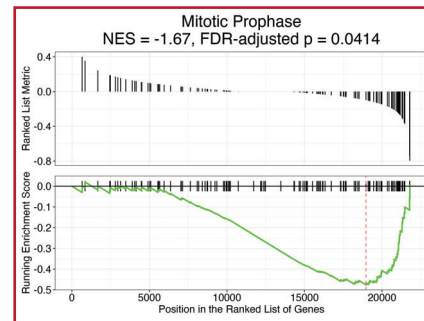
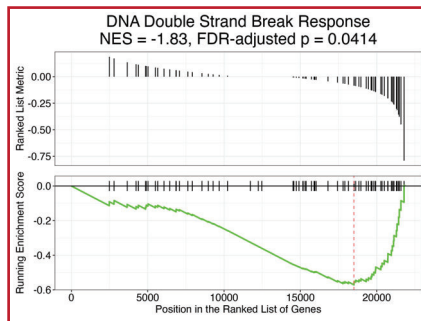
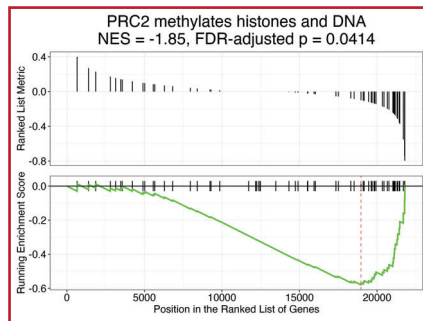
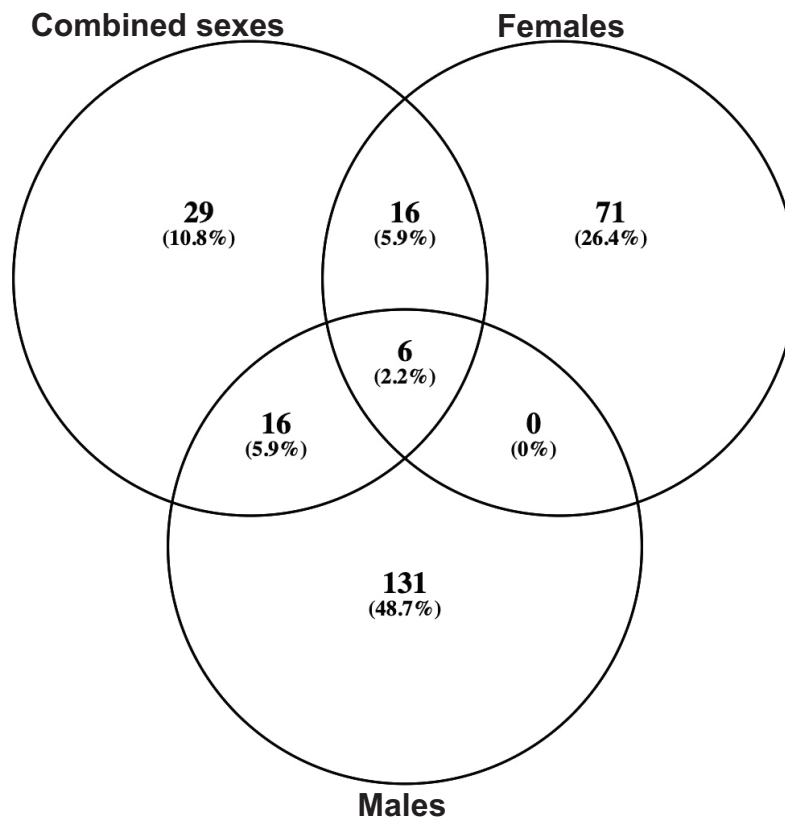


Figure S3

A

Down-regulated genes, cKO vs. WT



B

Up-regulated genes, cKO vs. WT

