brain cancer, $p = 9.6 \times 10^{-9}$

ND , $p = 0.00063$

yeast , $p = 8.8 \times 10^{-18}$

mouse adipose , $p = 0.00022$

mouse brain , $p = 0.73$

mouse liver , $p = 1.9 \times 10^{-5}$

mouse muscle , $p = 0.025$