Order genes XX cells – top 100 DE genes Time Time Mt2 Dppa5a Fgf4 Trap1a 9130401M01Rik Fn1 Ccnd3 Asns Eif2b5 12 0 1 2 100 3 4 8 Chromosome Anxa2 Cnn2 X-linked Lpp Autosomal Trh H19 Fos Anxa5 Cryab Hmgn3 Cnn1 Clu Perp Krt8 6 4 TagIn Crb3 Ap1m2 Cldn7 Eif4g3 Kif1a Prom1 2 0 Khdc3 Nupr1 Klf4 Epha4 Tbx3 Nid1 Tet2 Aard H2–Eb1 Cobl Serpinb6c Elobl Laptm5 Htra1 Htra1 Gnas Cald1 Tuba1a S100a10 Tpm1 Pdlm7 Pdilm/ Hmgcs1 Gja1 Meg3 Emb Igfbp3 Marcks Crip2 Klf6 Lgals1 Hes1 Lrp2 Gng3 Ssbp3 Xist Pim2 Lefty1 Fgf5 Sema6a Soat1 Crip1 Krt18 Car4 Ldhb Arl4c Cldn6

Chromosome