genotype genotype Control cluster 3 Mutant 2 1 0 -1 cluster 2 3 -3 4 5 6 7 H2afx Nucks1 Cenpa Ccnb2 Ube2s Tubb4b-ps1 Cenpw Cdc20 Racgap1 Cdc28 Čdca8 Plk1 Pika Knstrn Ccnb1 Kif20a Cdca3 Tubb5 Lmnb1 Anp32e ENSMUSG00000113431.1 Tubb6 Tuba1a Tubb4b Tuba1c Tubb16
Tubb16
Tubb16
Tubb16
Tubb16
H2alz
F2700094K13Rik
Hmgn2
Gm10282
Hmgb1
Ptma
Pplia
Pplia
Pplia
E810417H13Rik
Dek
Ran
ENSMUSG000000114547.1
Tuba1b
ENSMUSG000000112926.1 cluster

reconstructed (row-normalized)