reconstructed (row-normalized) genotype genotype 3 Control cluster Mutant 2 1 0 cluster 2 3 4 5 6 7 Hey1 Cxcr4 Dil4 Malat1 Cdkn1a Prnp Sparc1 Sparc1 Sparc1 Vwa1 Raph1 Vwa1 Raph1 Col4a2 Ticd93 Spisb51 Pecam1 Rhobb Jund Btg2 Apold1 Dusp6 Ettd1 Ets2 Tcf4 4931406P16Rik Klf6 Spag9 Ppf1r15a Spag9 Nfkbia

cluster