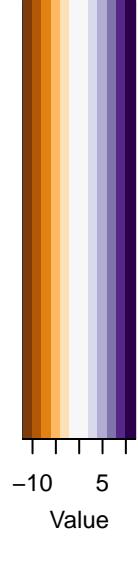
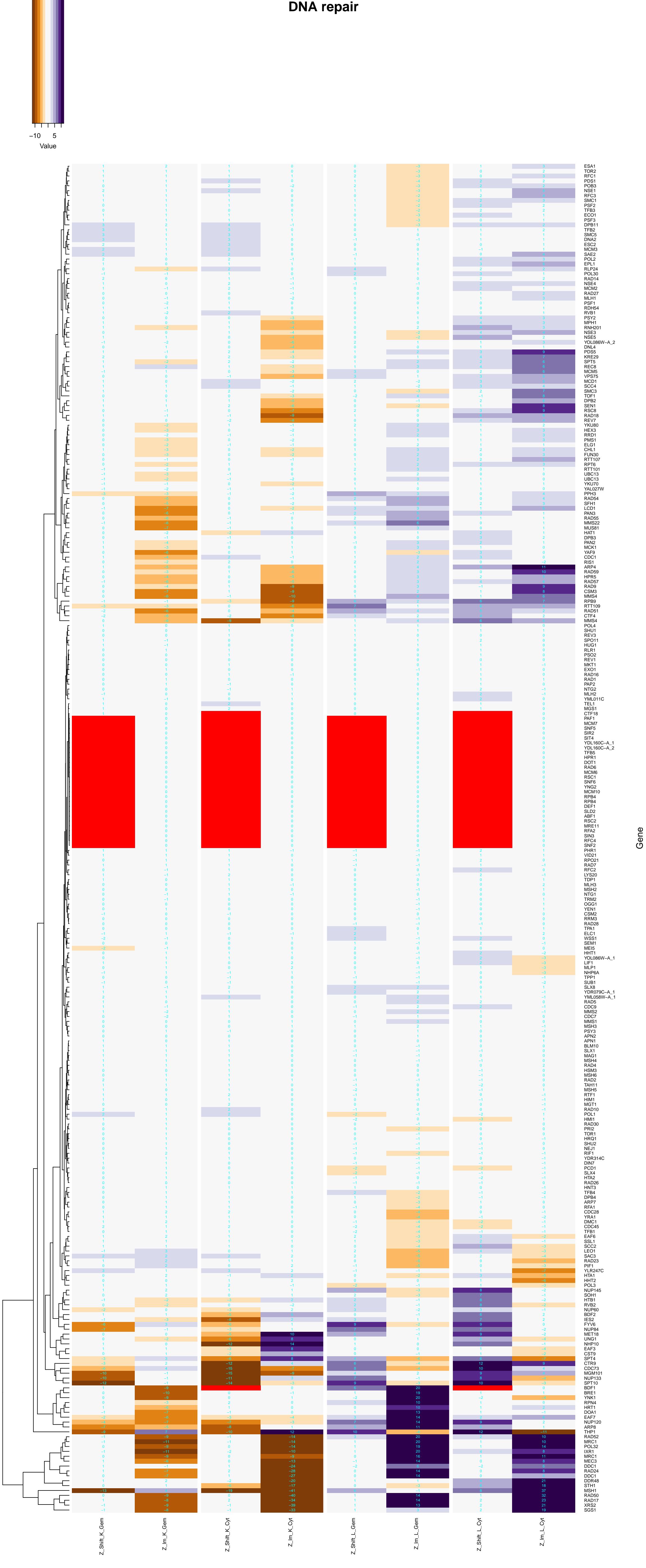


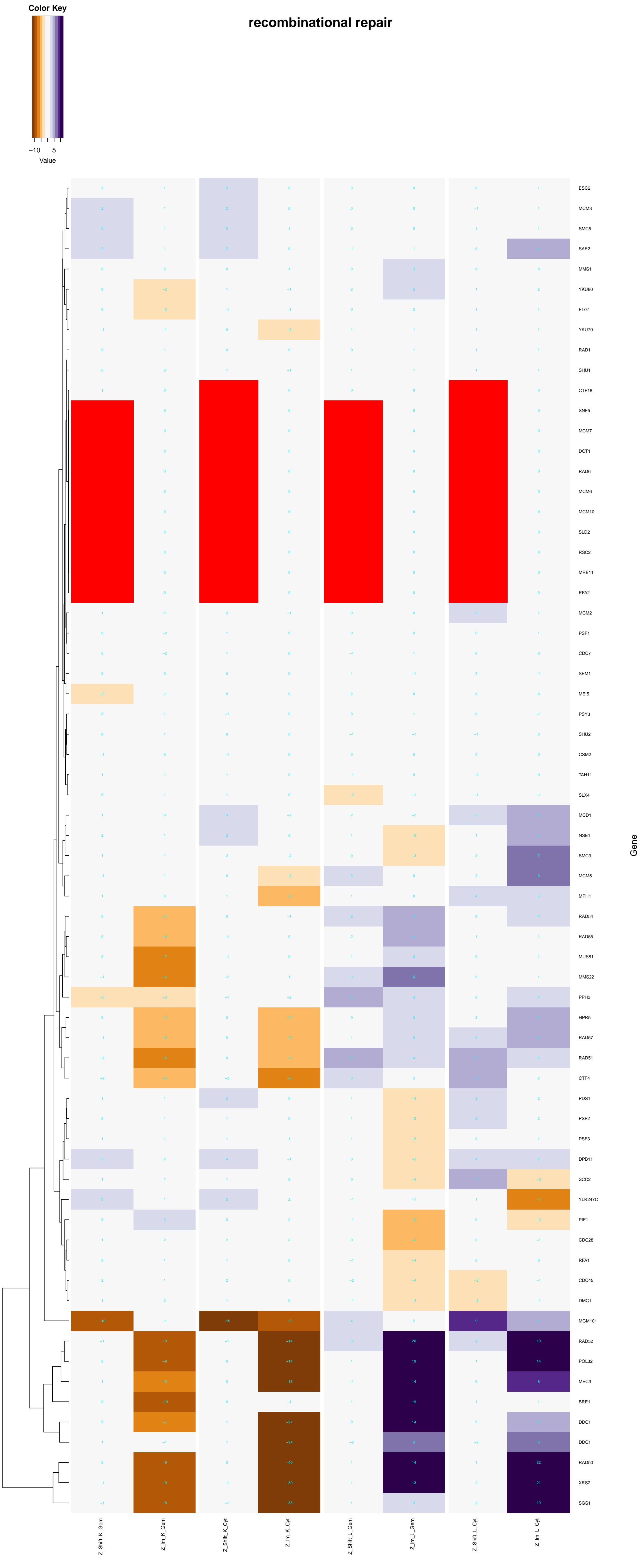
Color Key



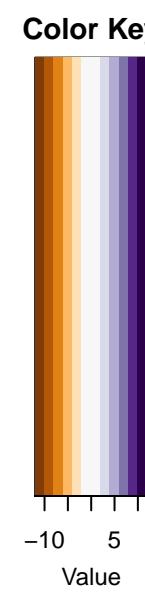
DNA repair



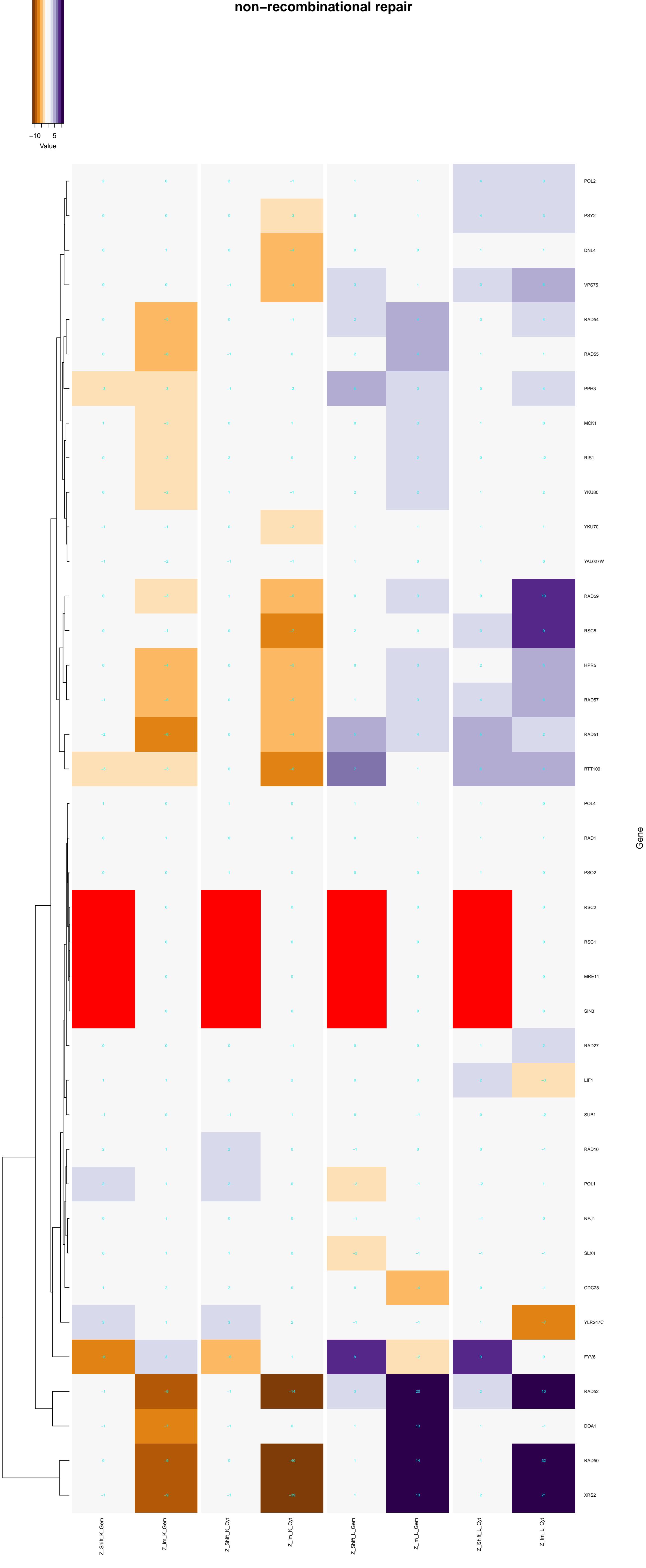
recombinational repair



Color Key



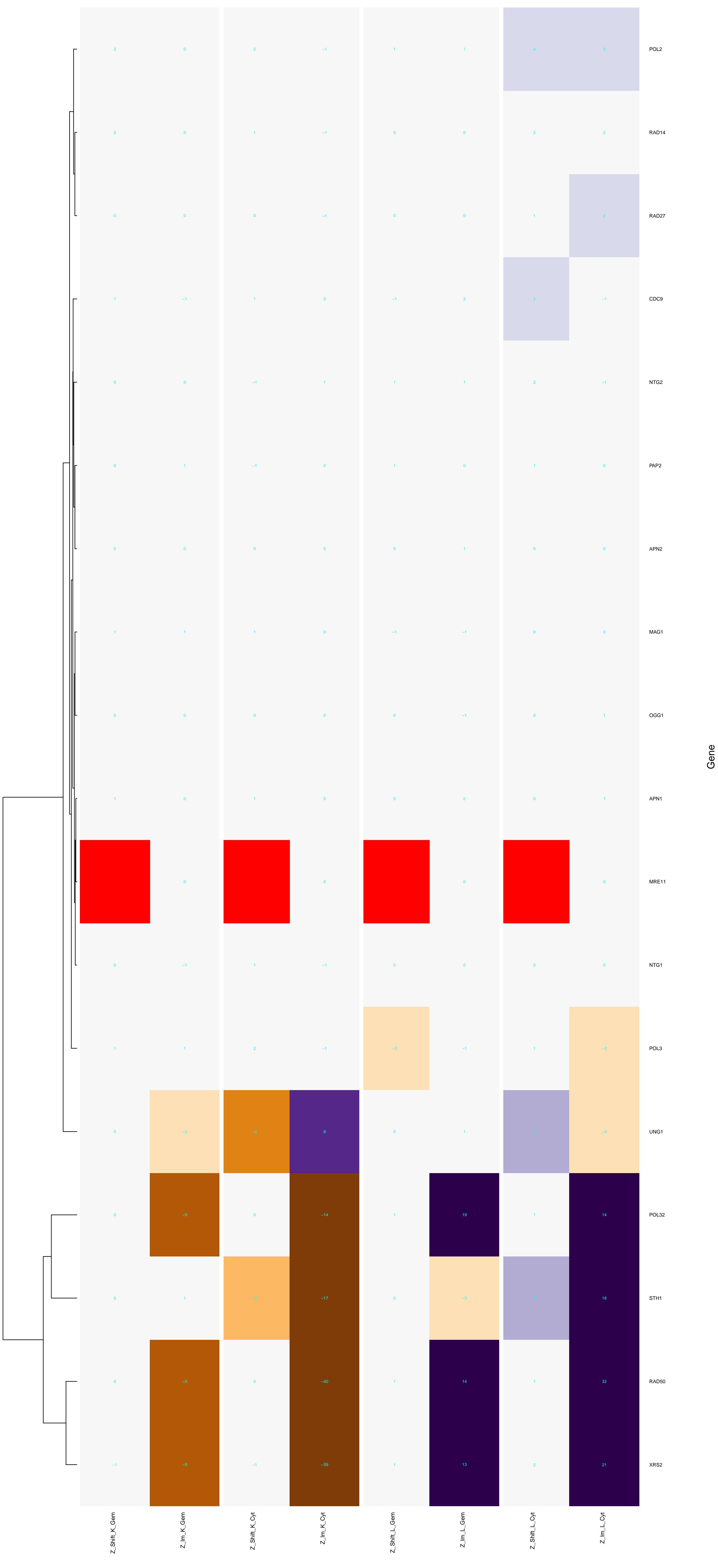
non-recombinational repair



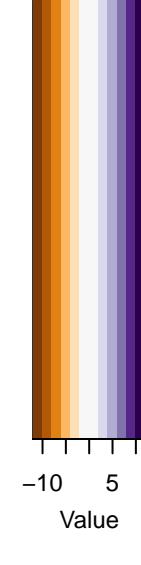
Color Key



base-excision repair



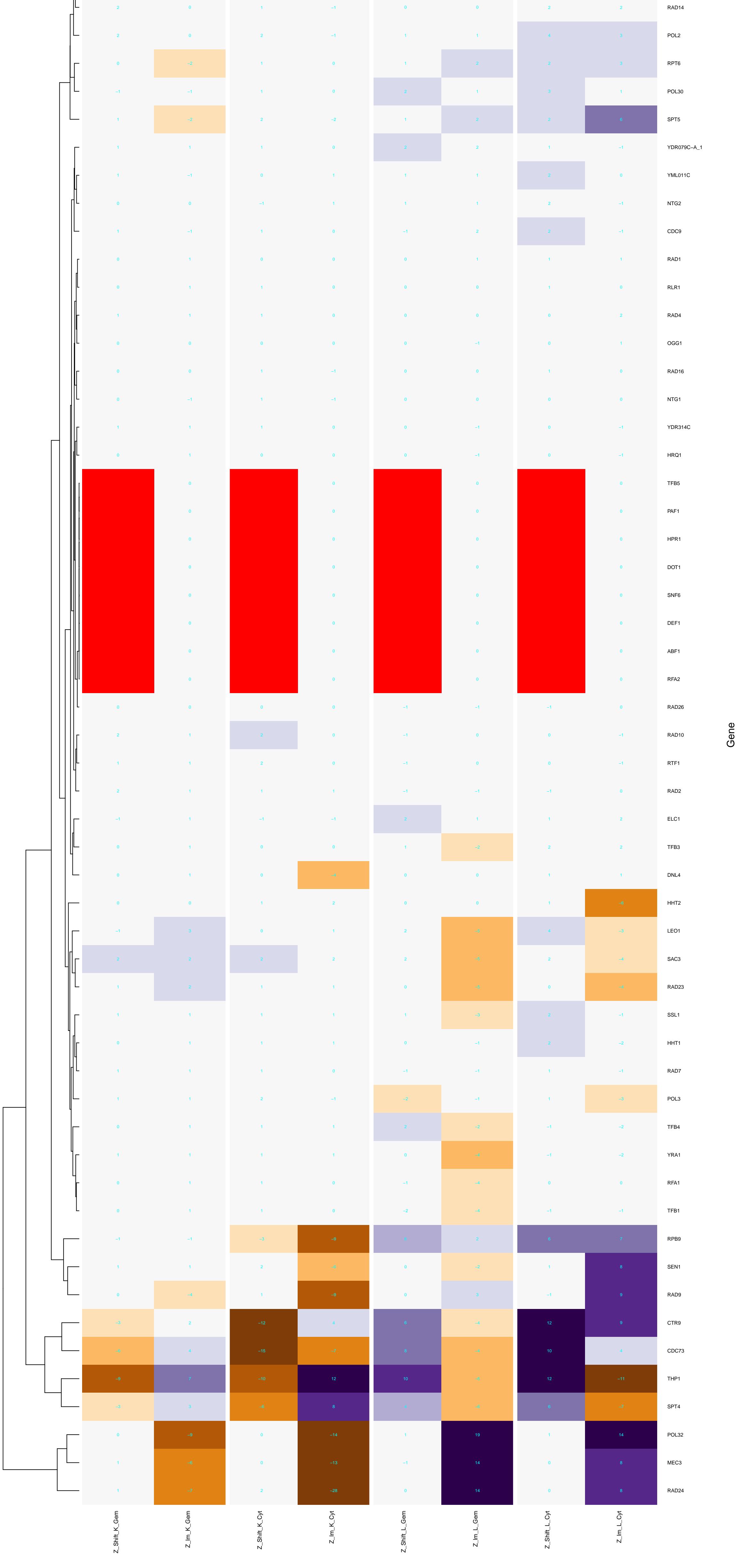
Color Key



nucleotide-excision repair

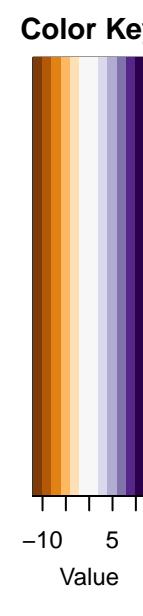
Value

-10 5

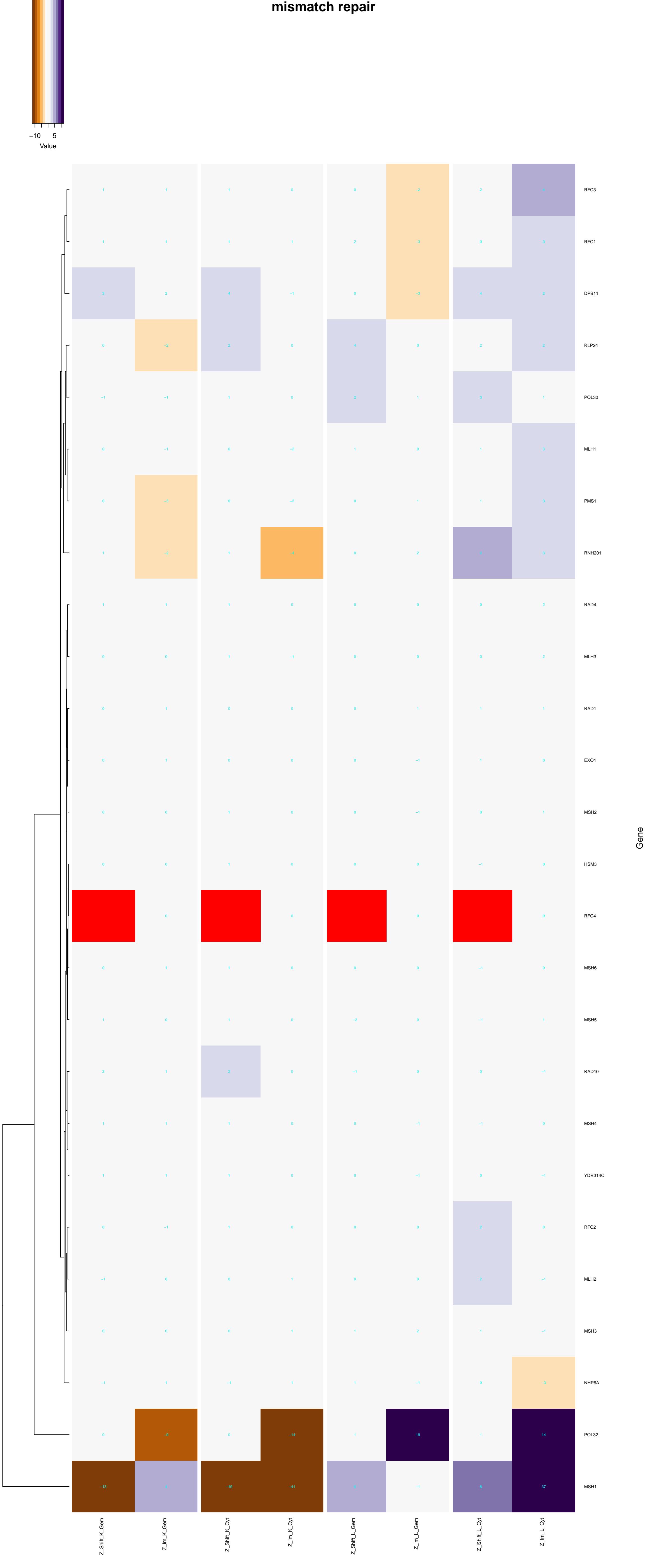


Gene

Color Key



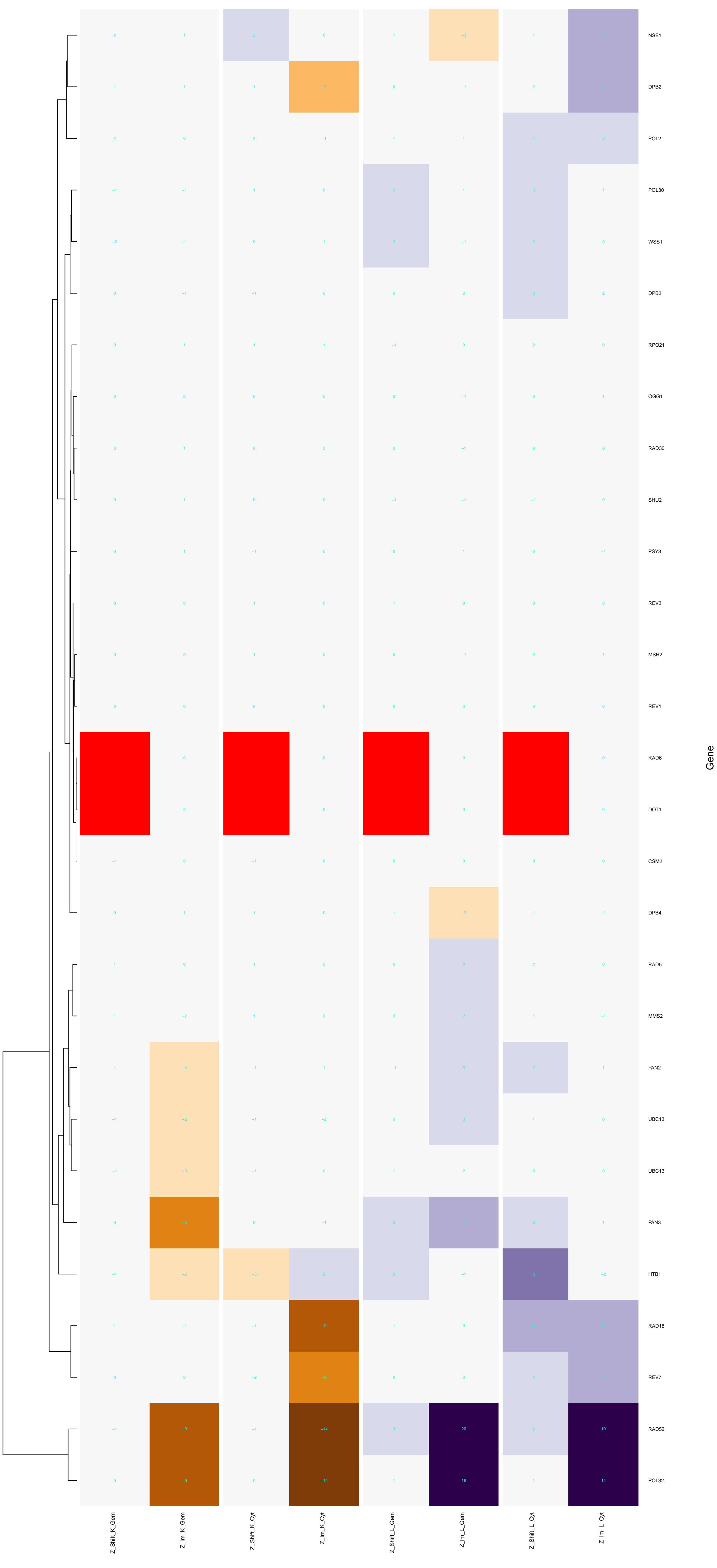
mismatch repair



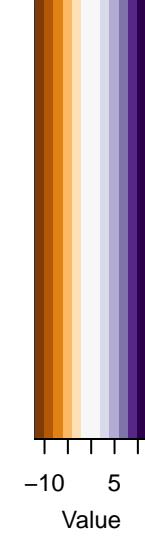
Color Key



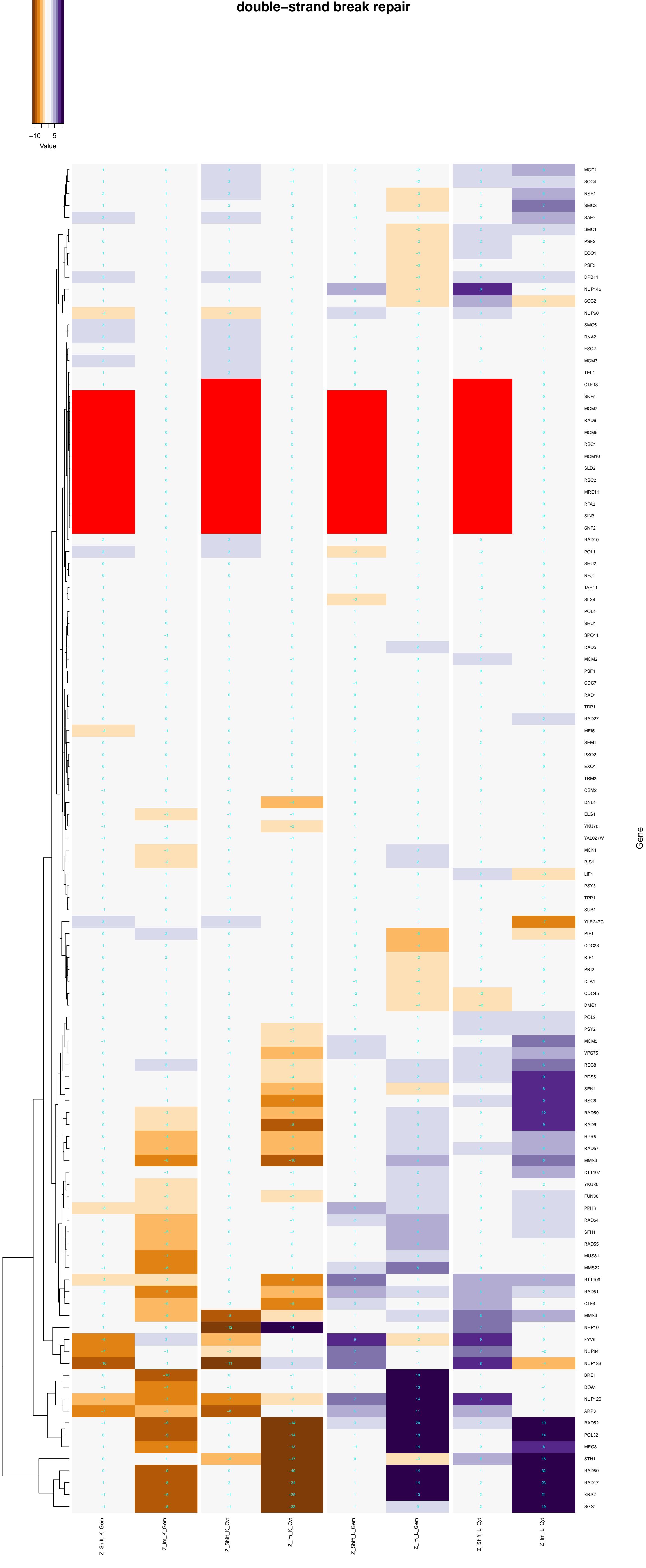
postreplication repair



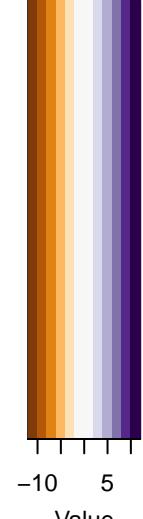
Color Key



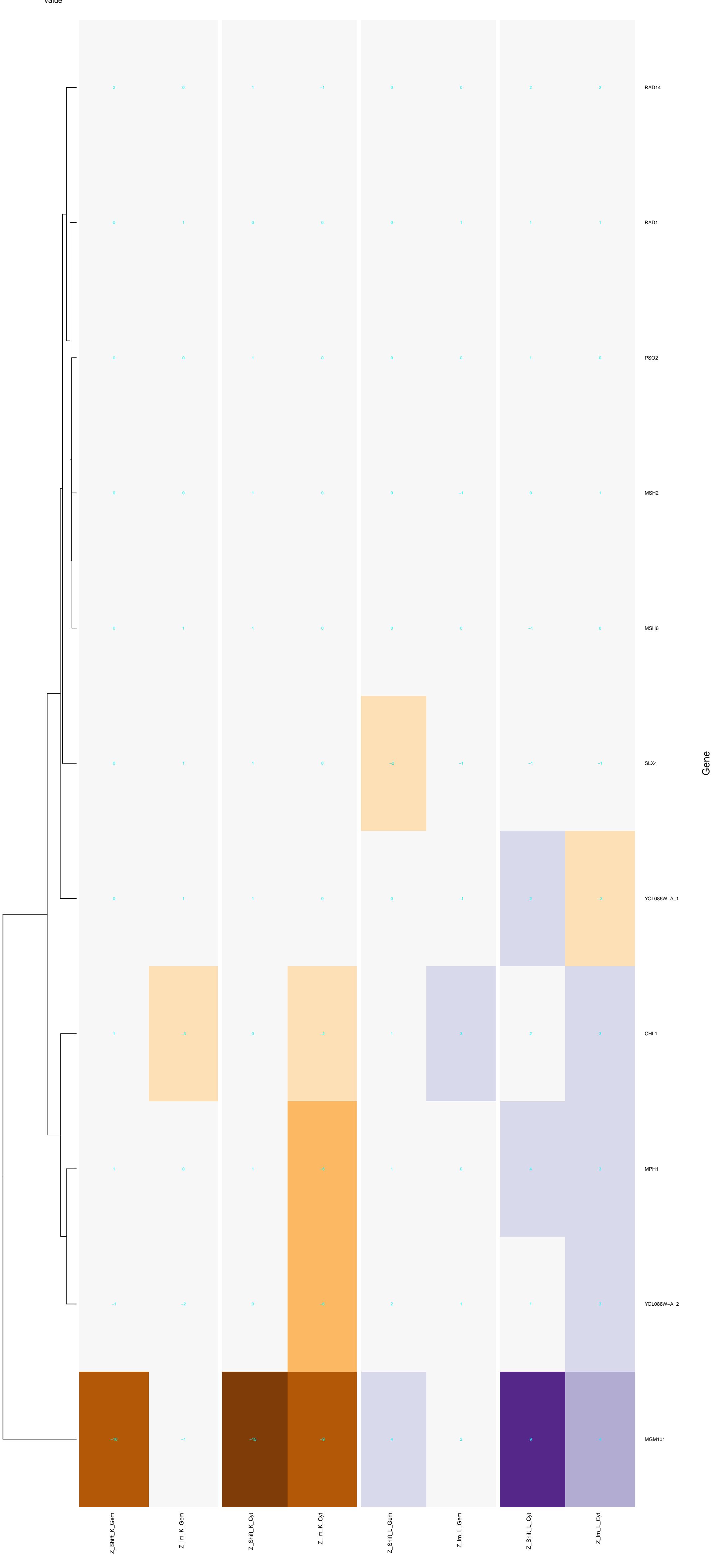
double-strand break repair

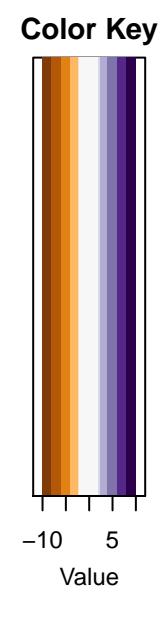


Color Key

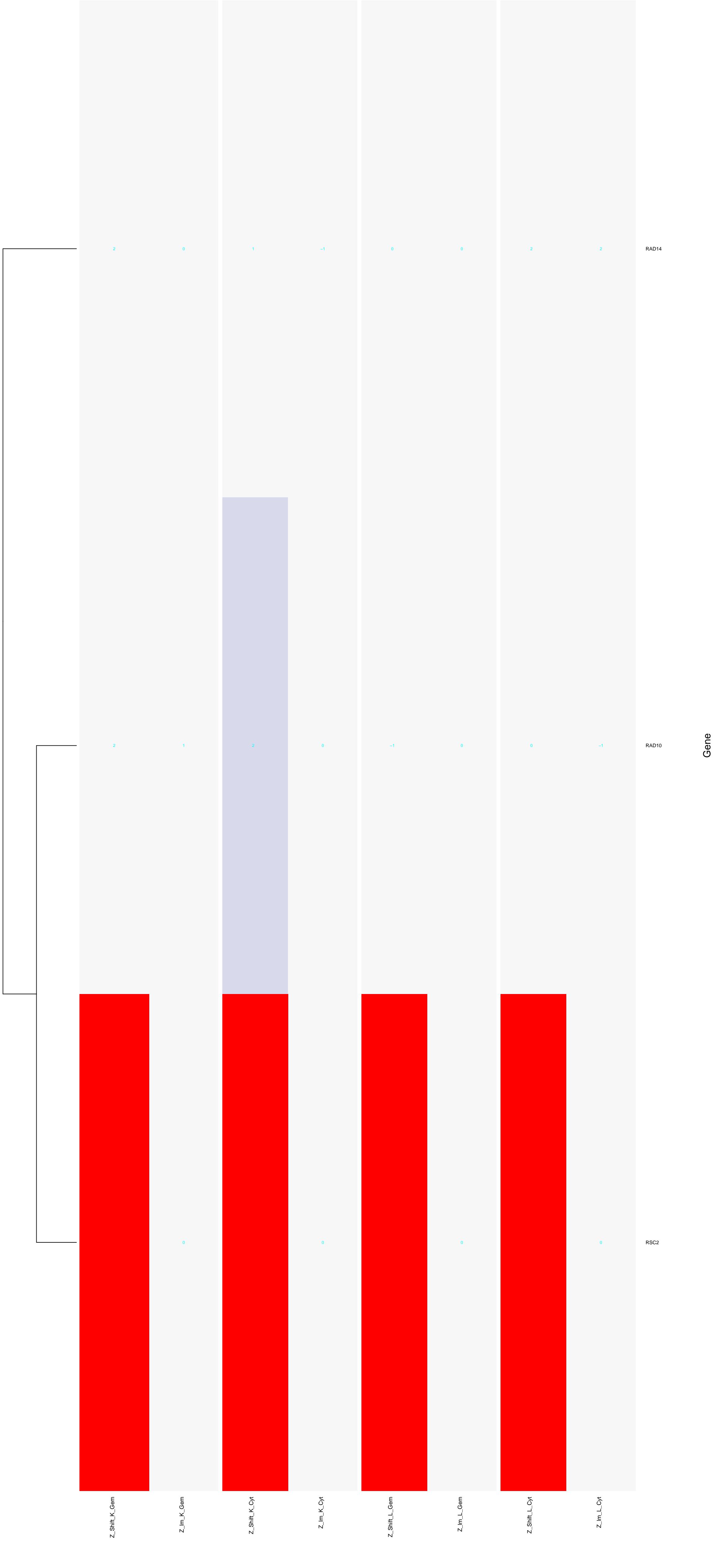


interstrand cross-link repair





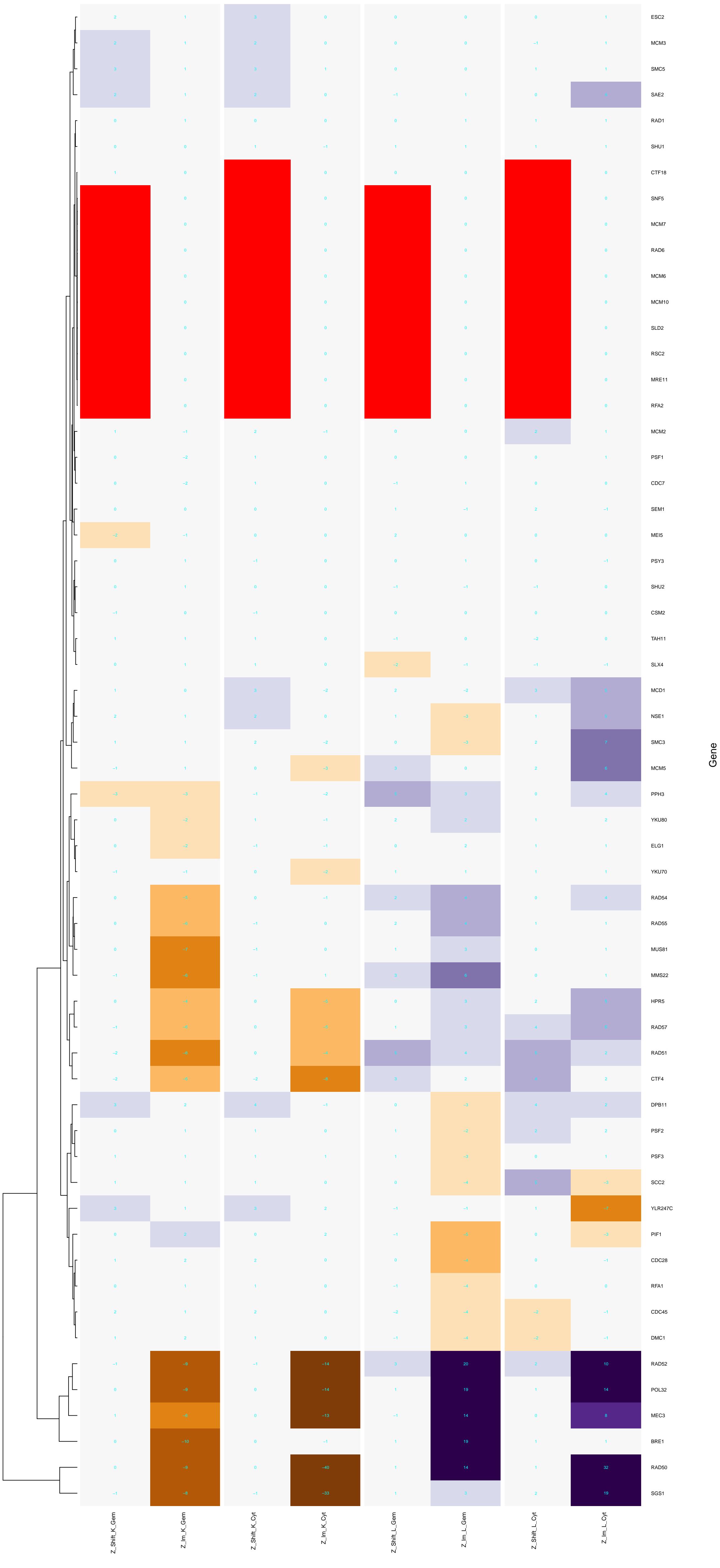
UV-damage excision repair



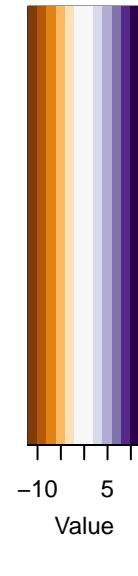
Color Key



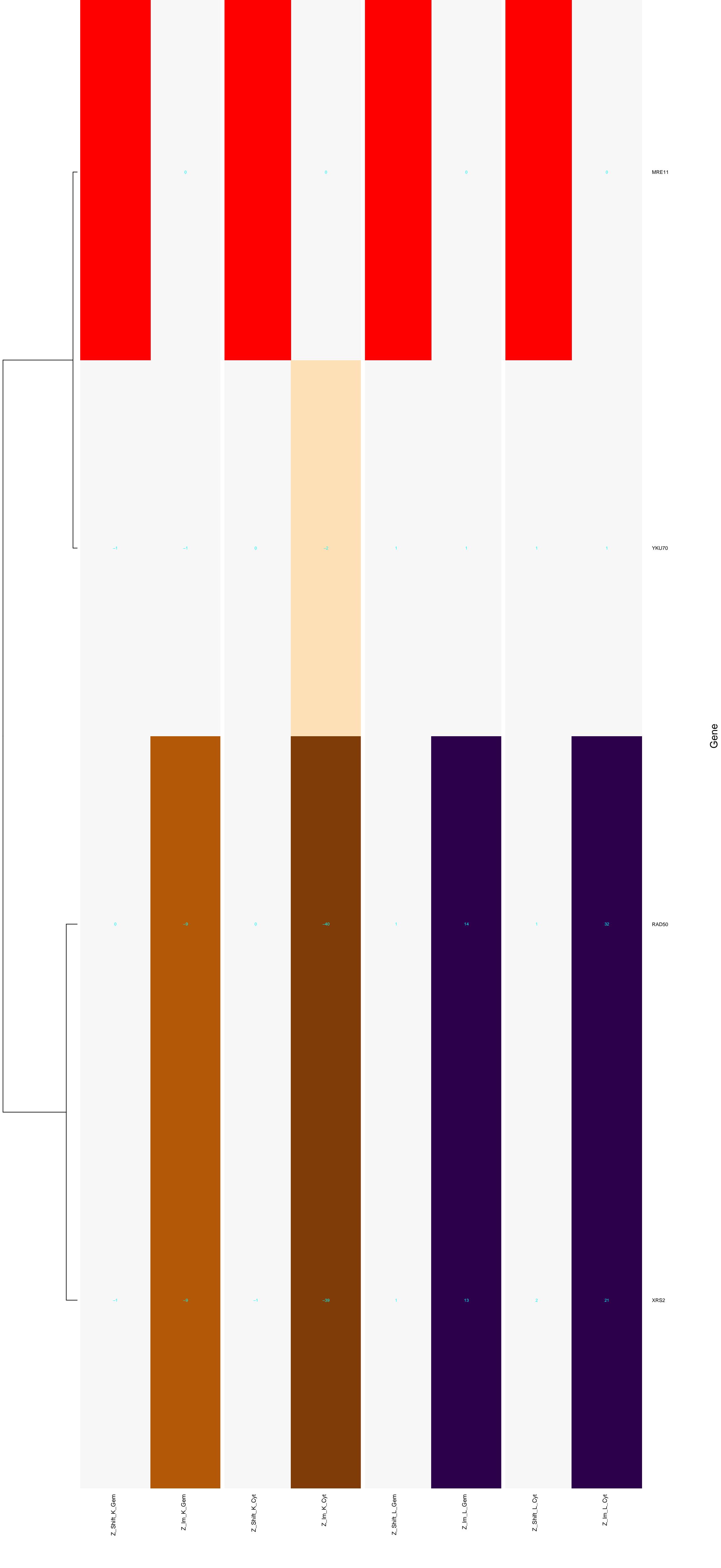
double-strand break repair via homologous recombination



Color Key

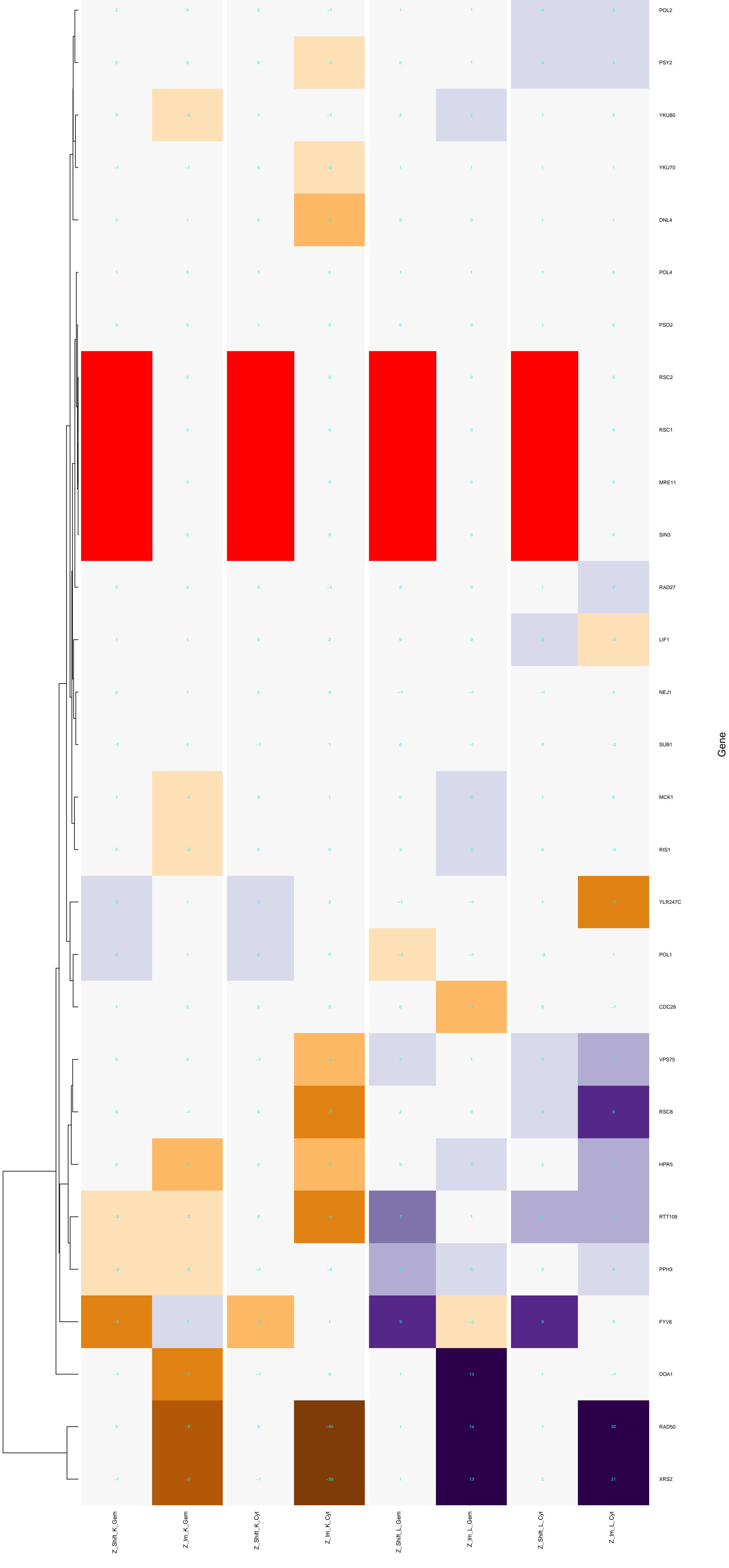
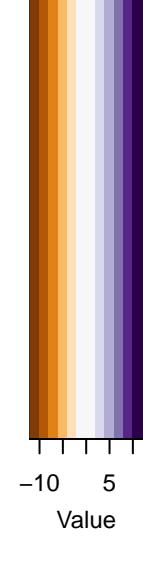


mitochondrial double-strand break repair via homologous recombination

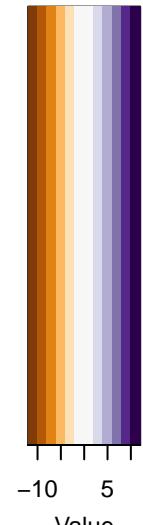
-10 5
Value

Color Key

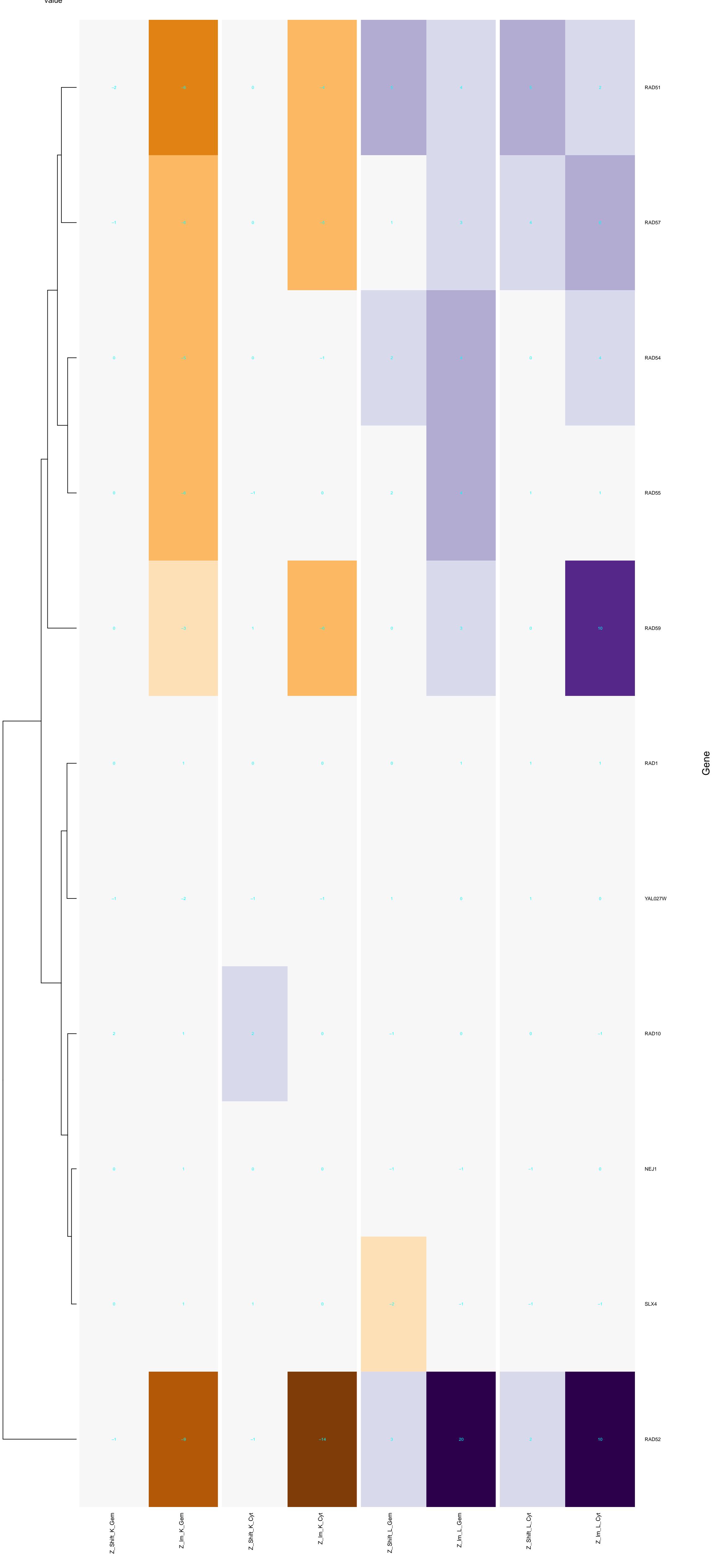
double-strand break repair via nonhomologous end joining



Color Key



double-strand break repair via single-strand annealing



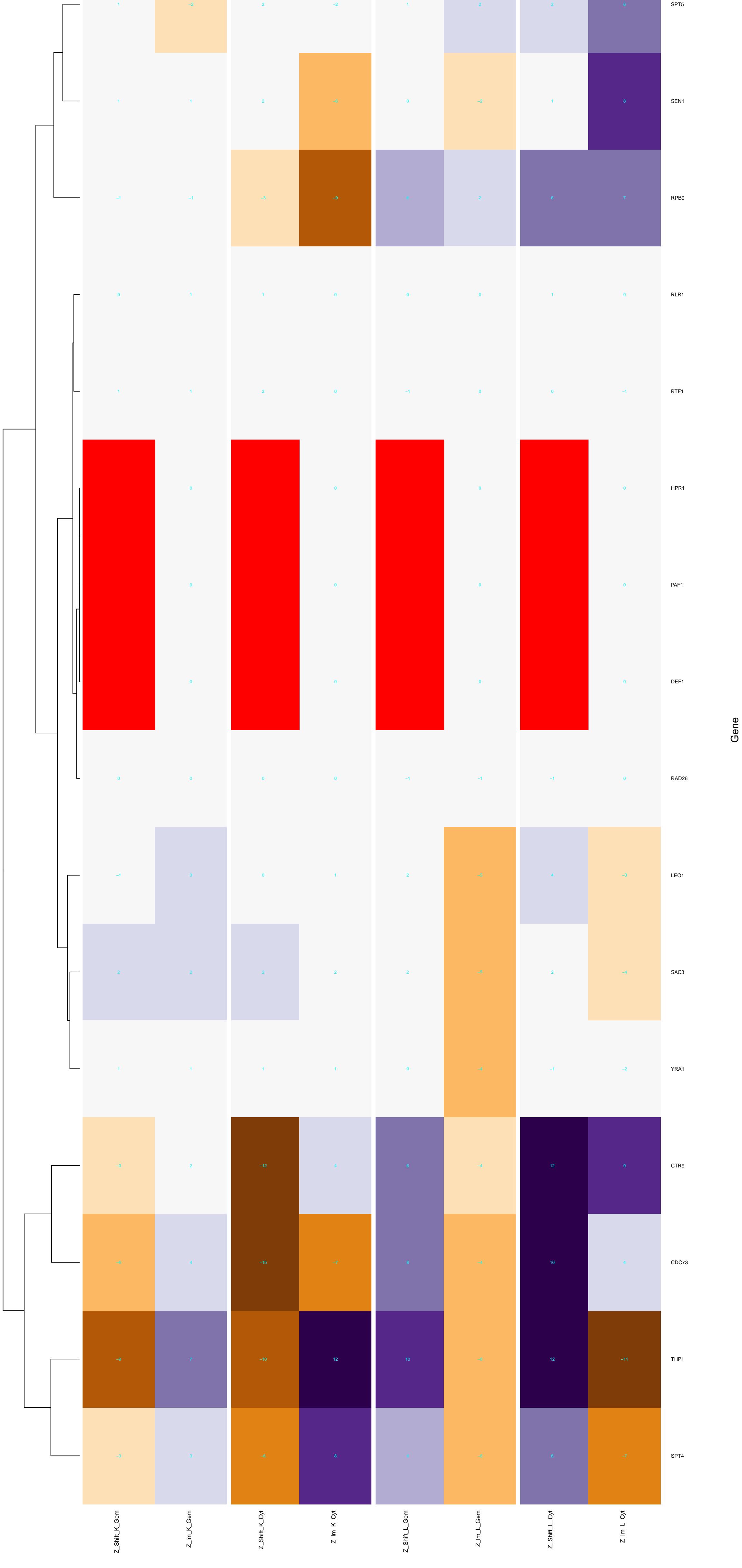
Color Key



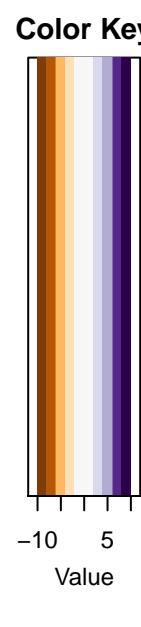
transcription-coupled nucleotide-excision repair

Value

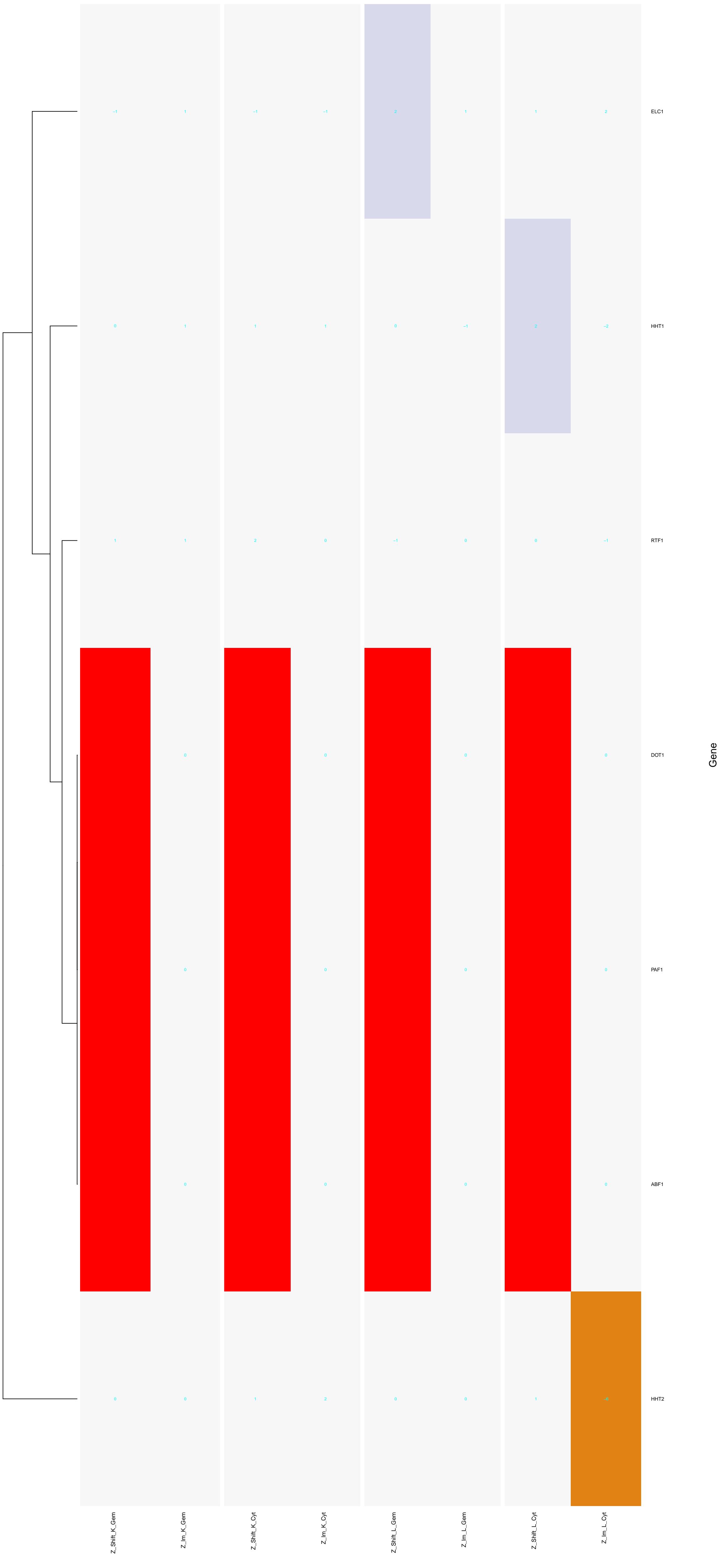
-10 5



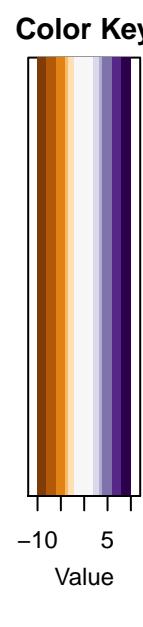
Color Key



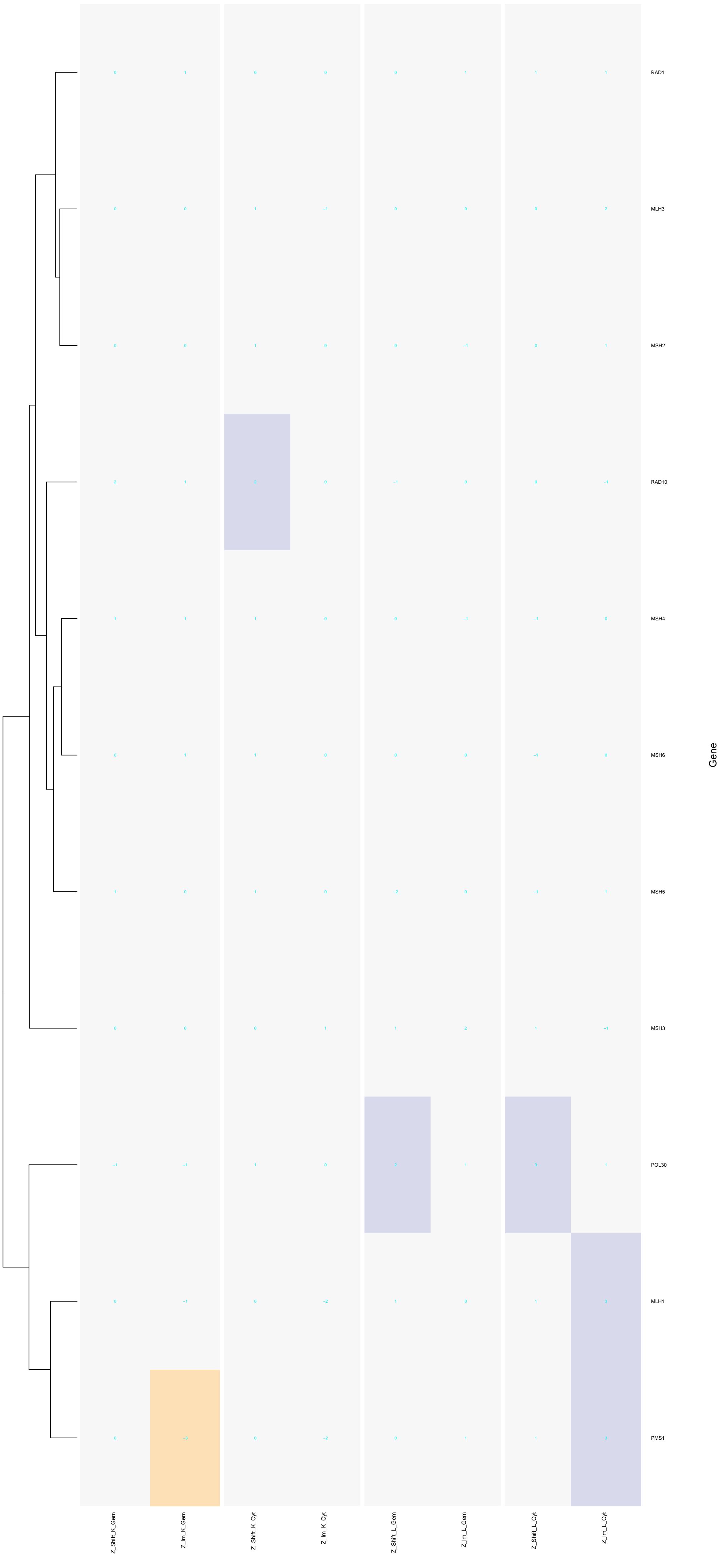
global genome nucleotide-excision repair



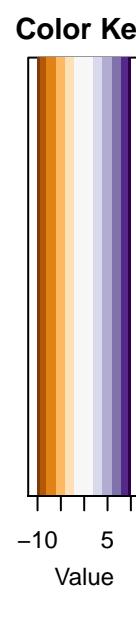
Color Key



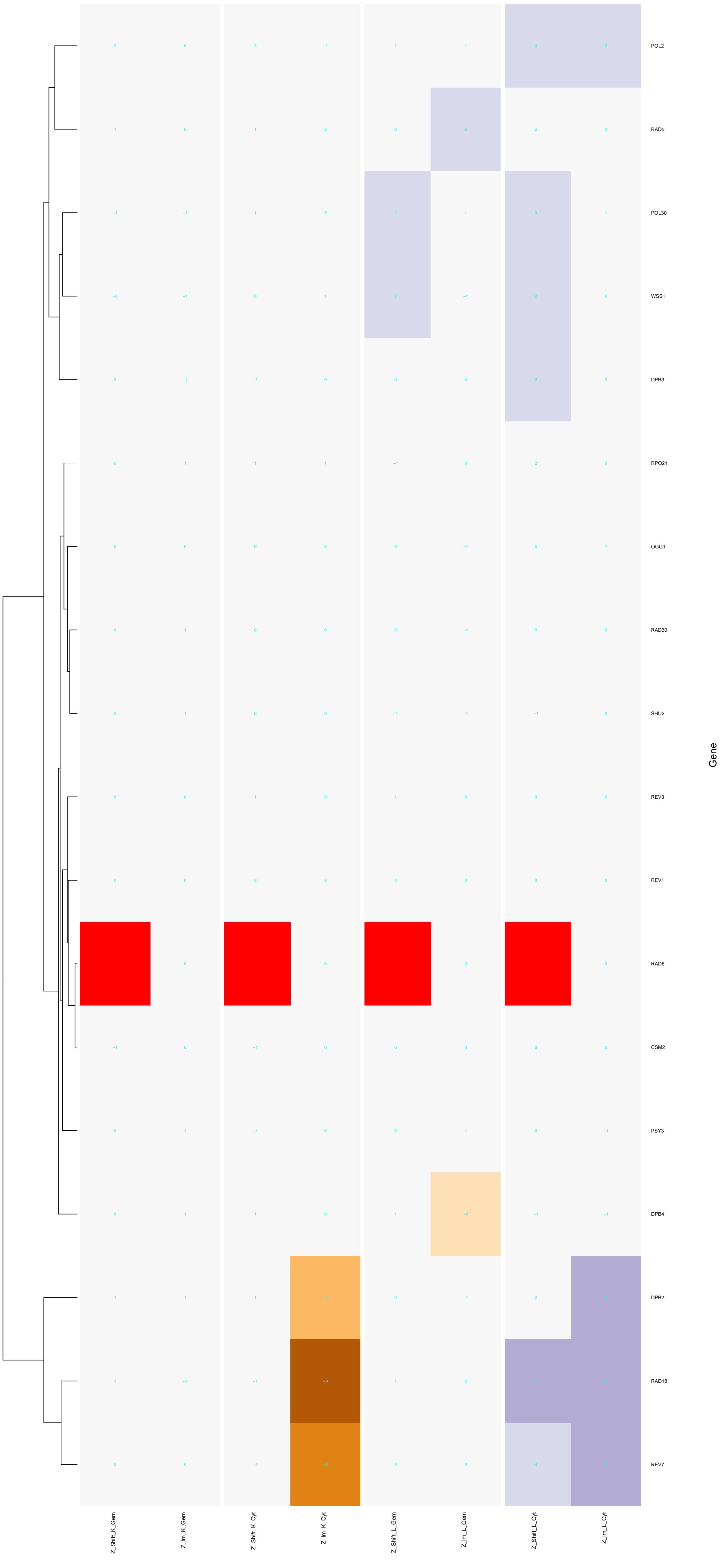
meiotic mismatch repair



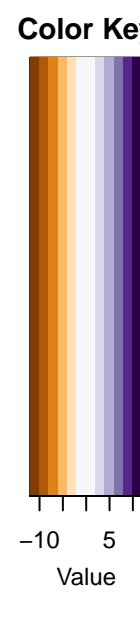
Color Key



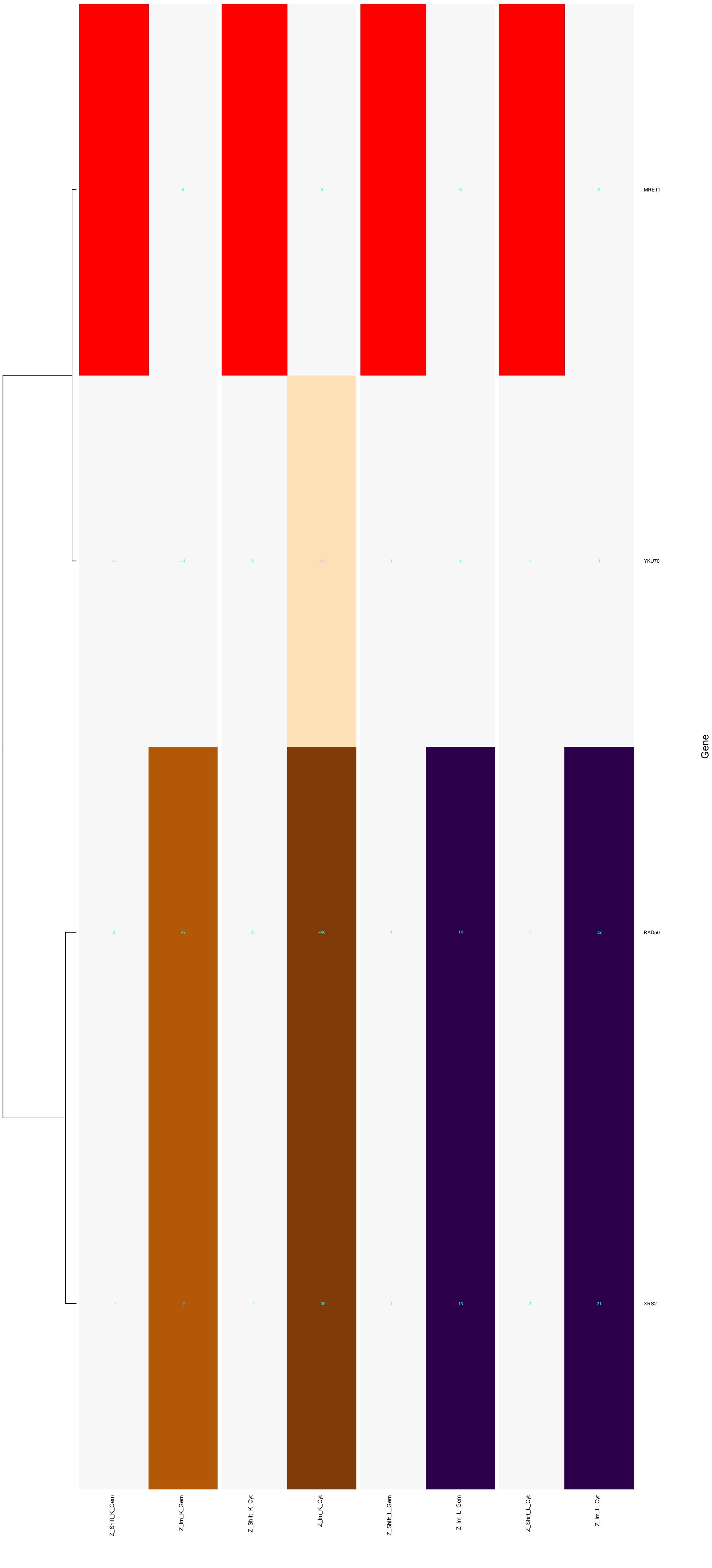
translesion synthesis



Color Key



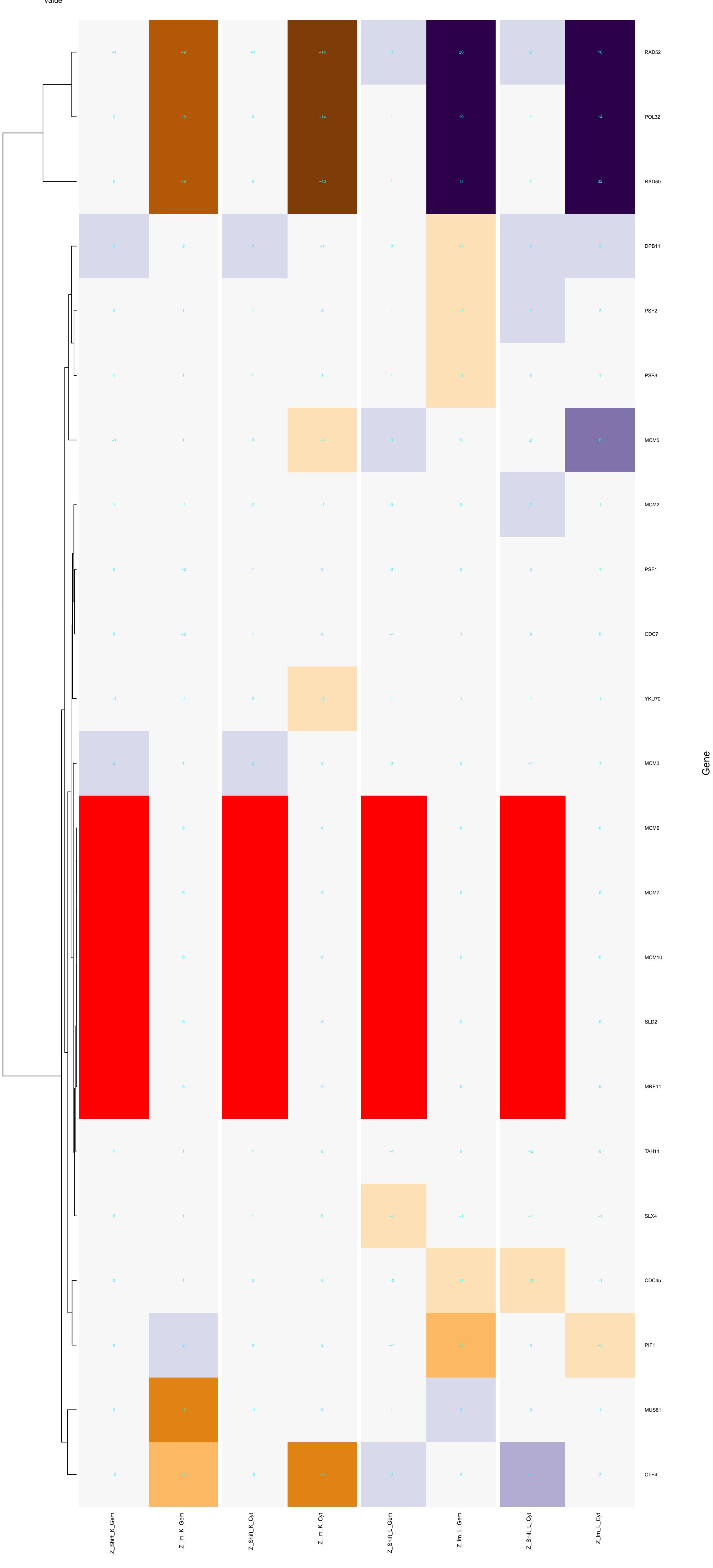
mitochondrial double-strand break repair



Color Key



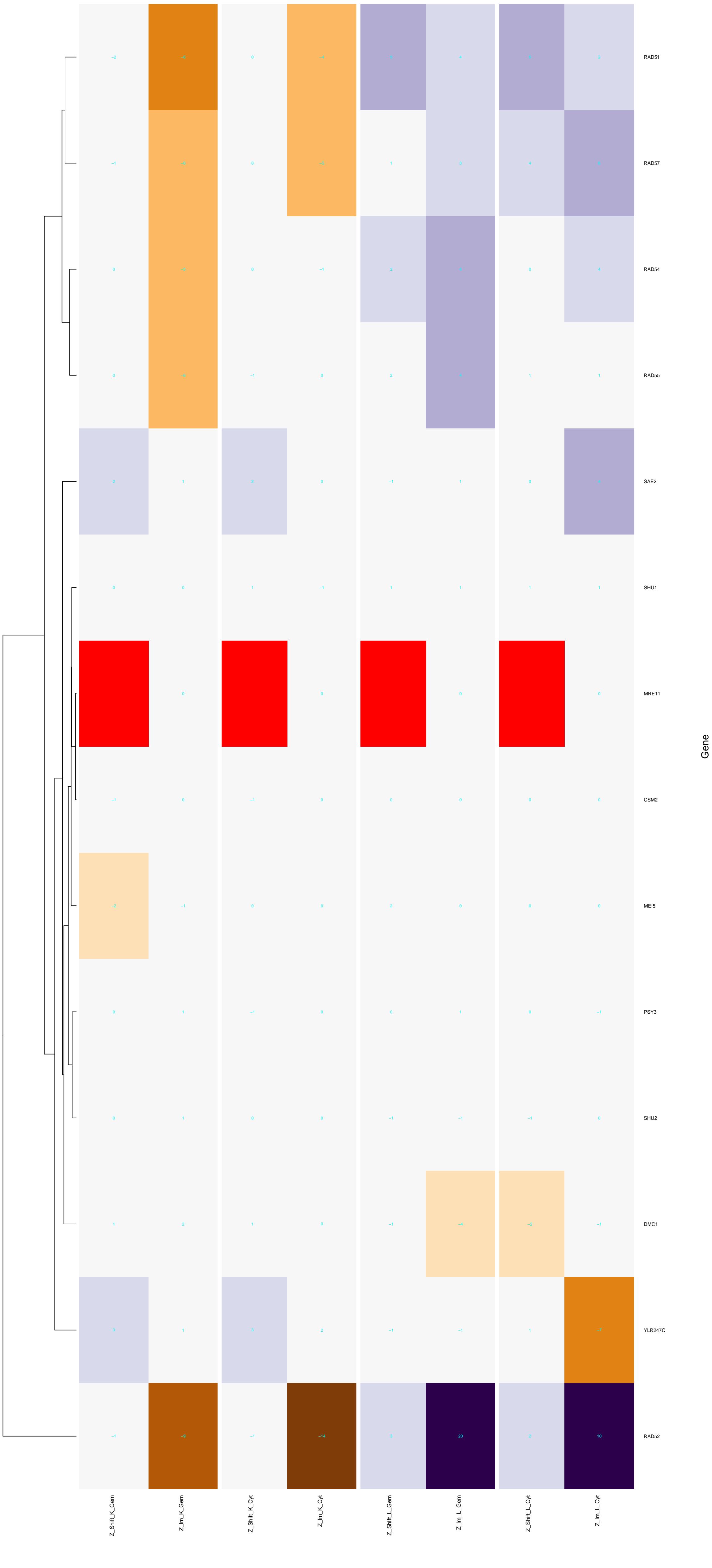
double-strand break repair via break-induced replication



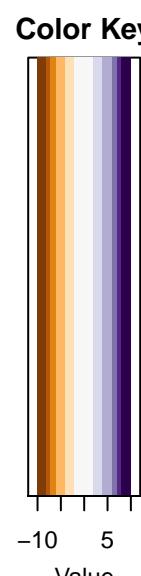
Color Key



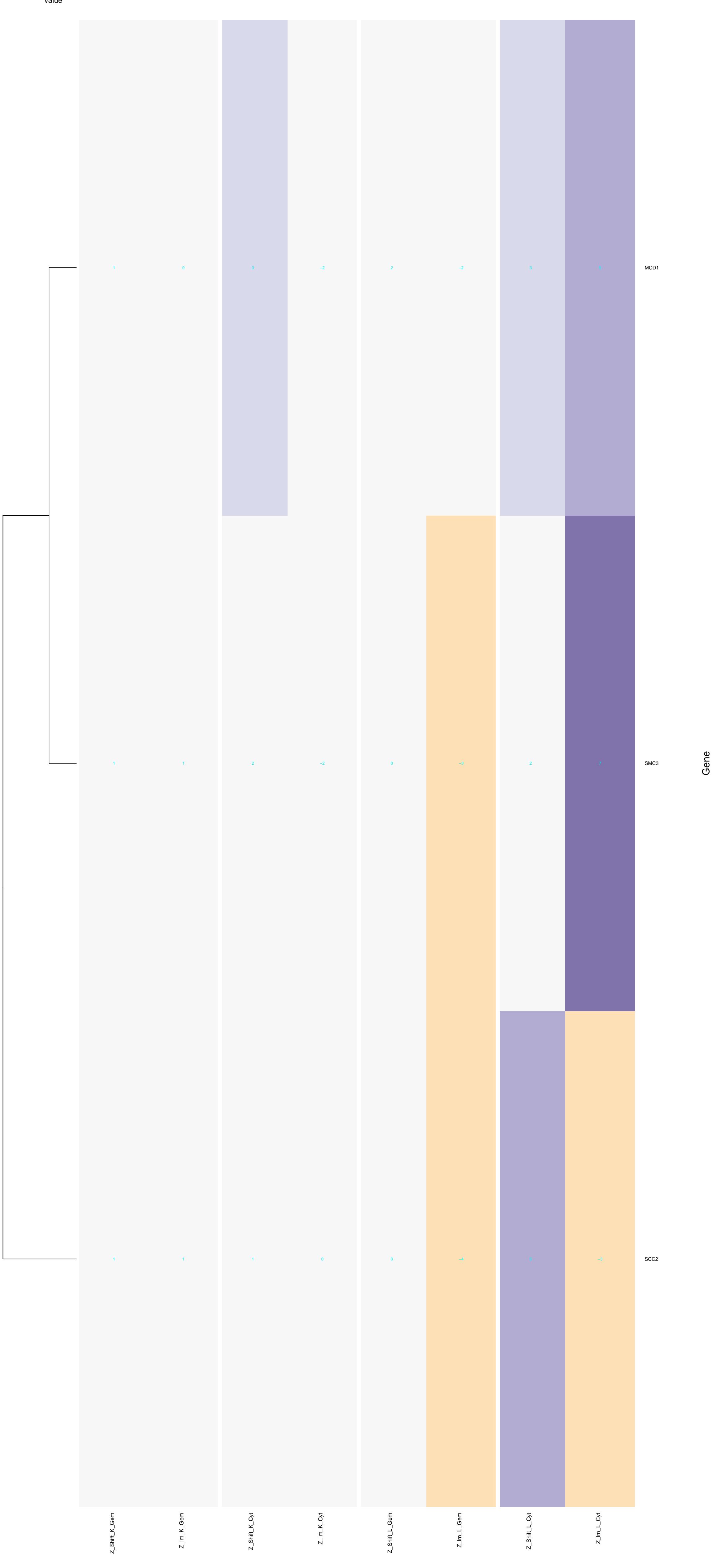
double-strand break repair via synthesis-dependent strand annealing



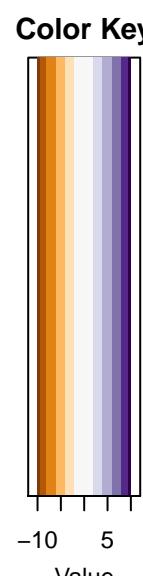
Color Key



replication-born double-strand break repair via sister chromatid exchange



Color Key



error-prone translesion synthesis

