

Color Key

-2 0 2 Row Z-Score

ROW Z-Score

DNA Damage Bypass

DNA Repair
Mismatch Repair (MMR)

Nucleotide Excision Repair (NER)

Base Excision Repair (BER)

DNA Double Strand Break Response

DNA Double Strand Break Repair

Non-Homologous End Joining (NHEJ)

Homologous DNA Pairing and Strand Exchange

Homology Directed Repair (HDR)

HDR through Homologous Recombination

HDR through Single Strand Annealing

HDR through Alternative NHEJ

Supplementary Figure S4, Dahlmann et al., Molecular Cancer 2021