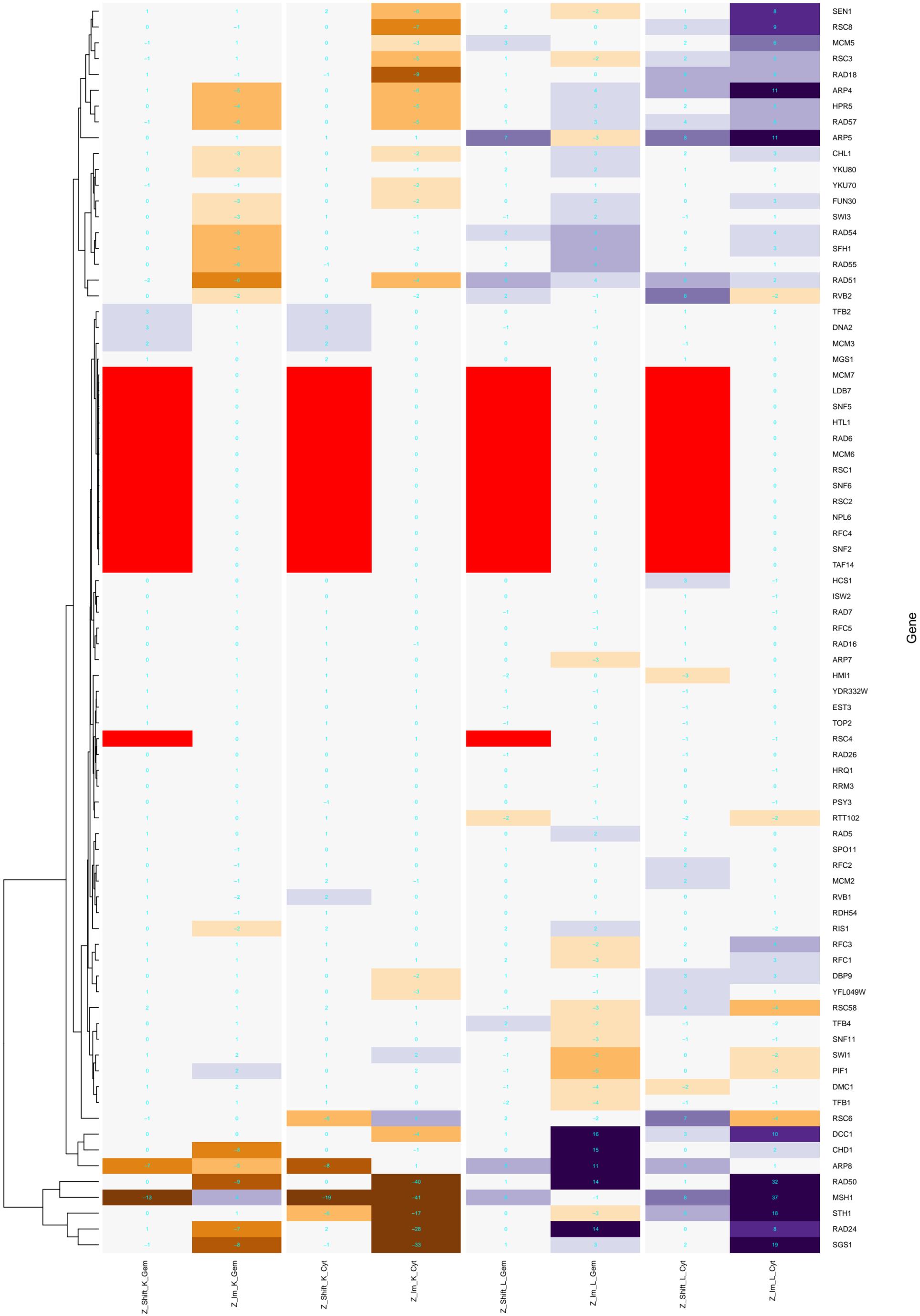
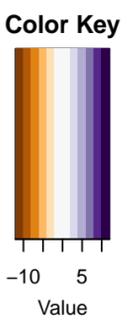


Color Key

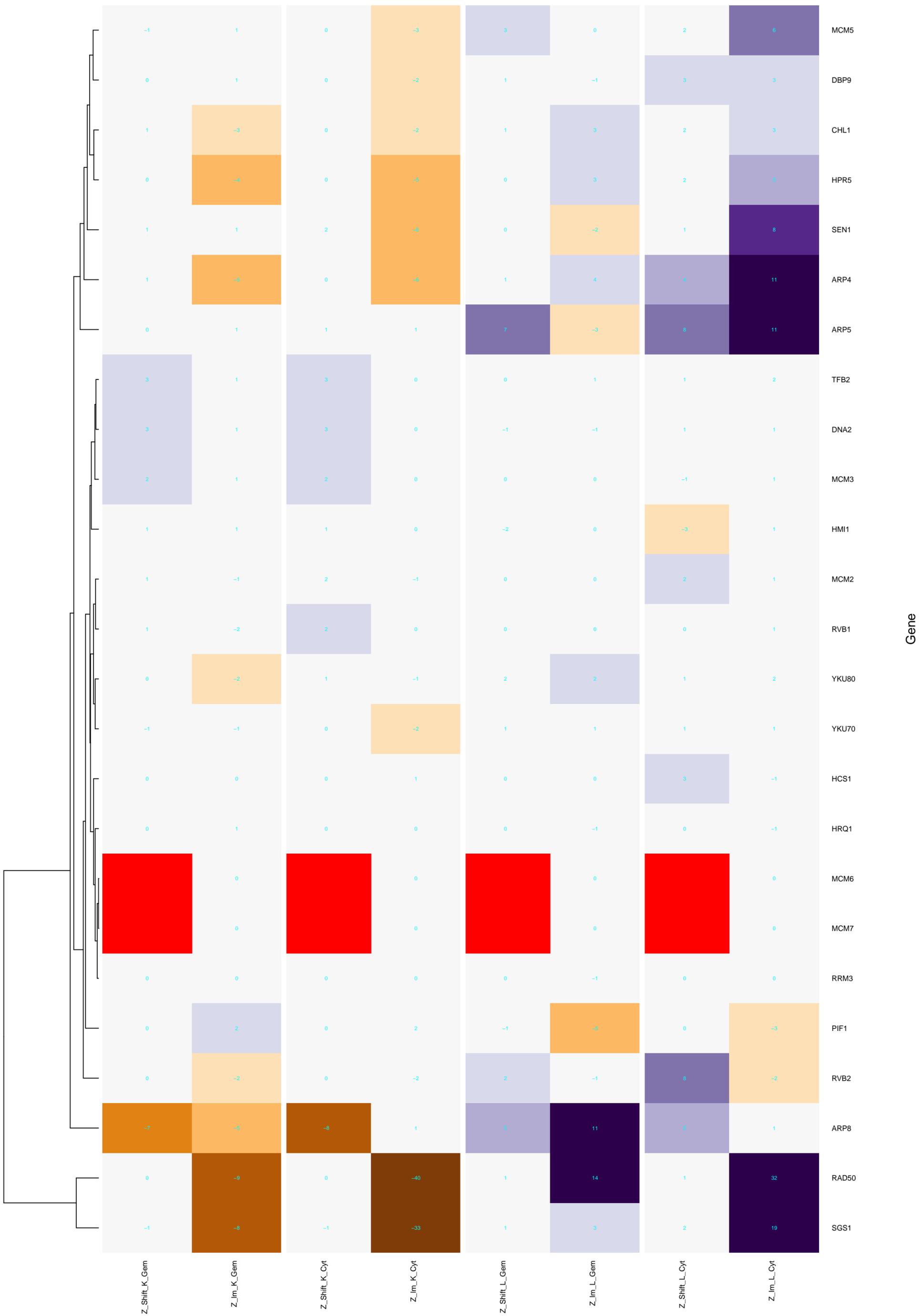


DNA-dependent ATPase activity





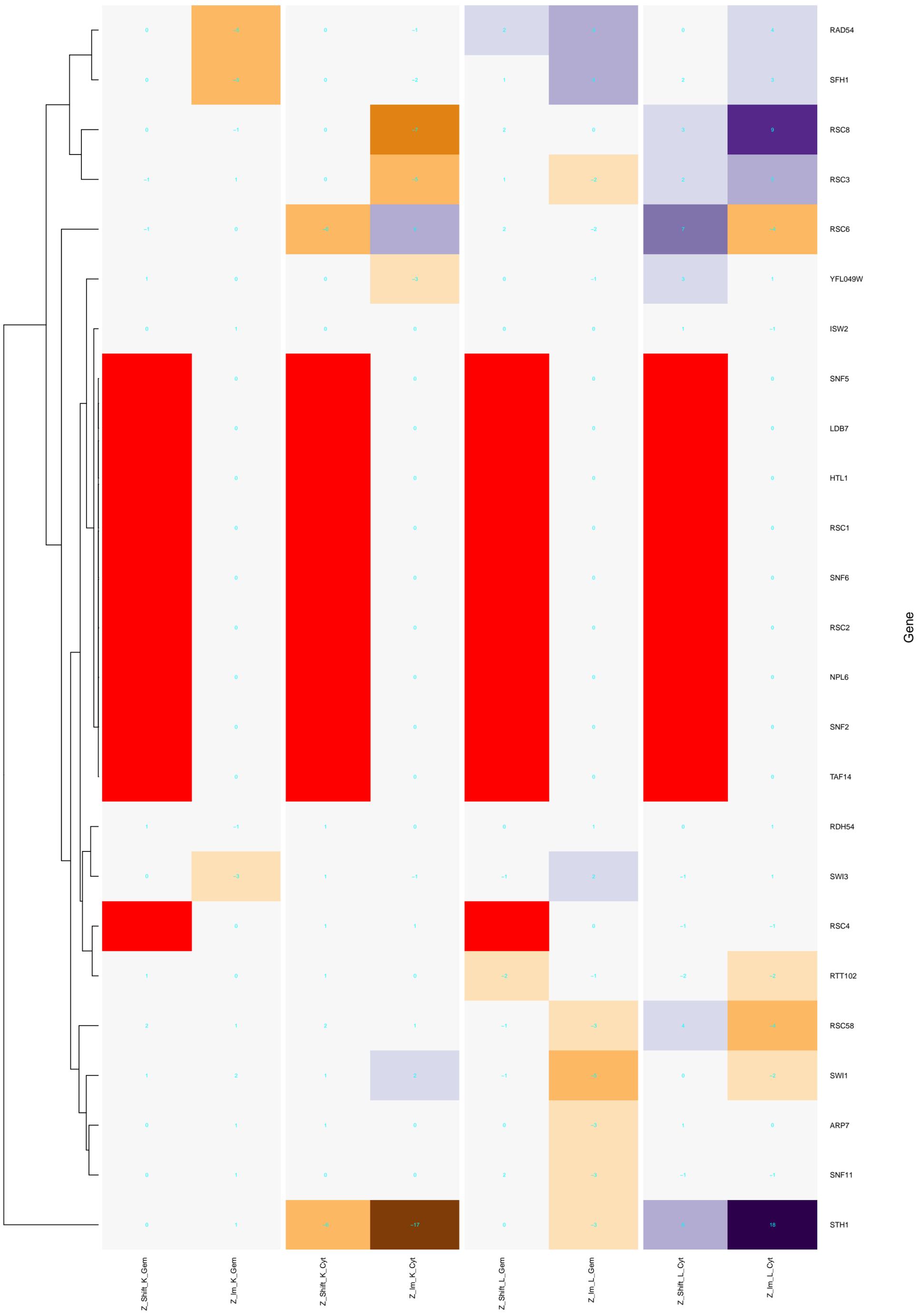
ATP-dependent DNA helicase activity



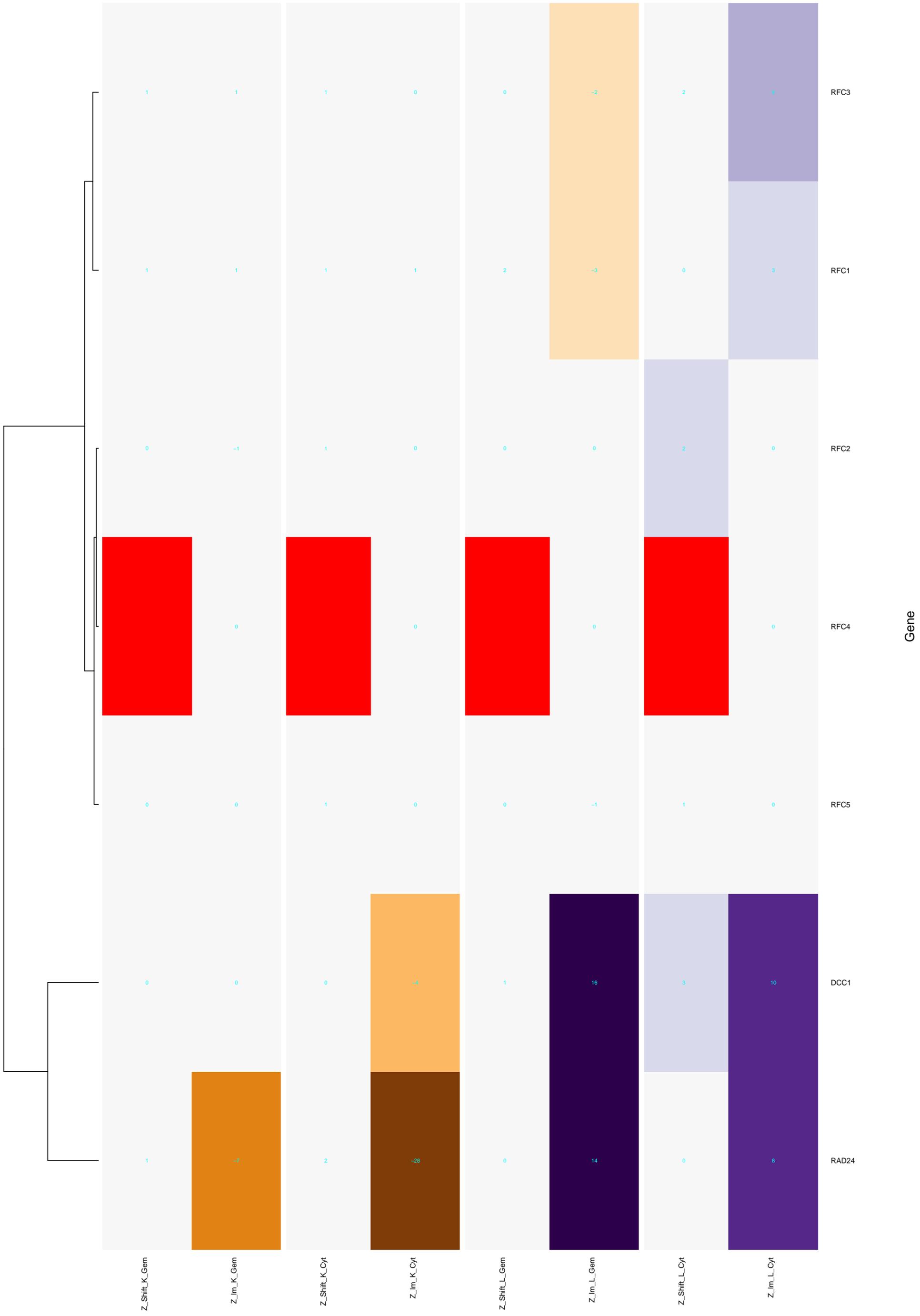
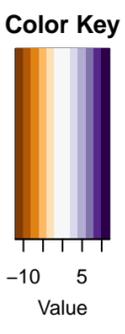
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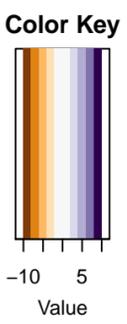


DNA translocase activity

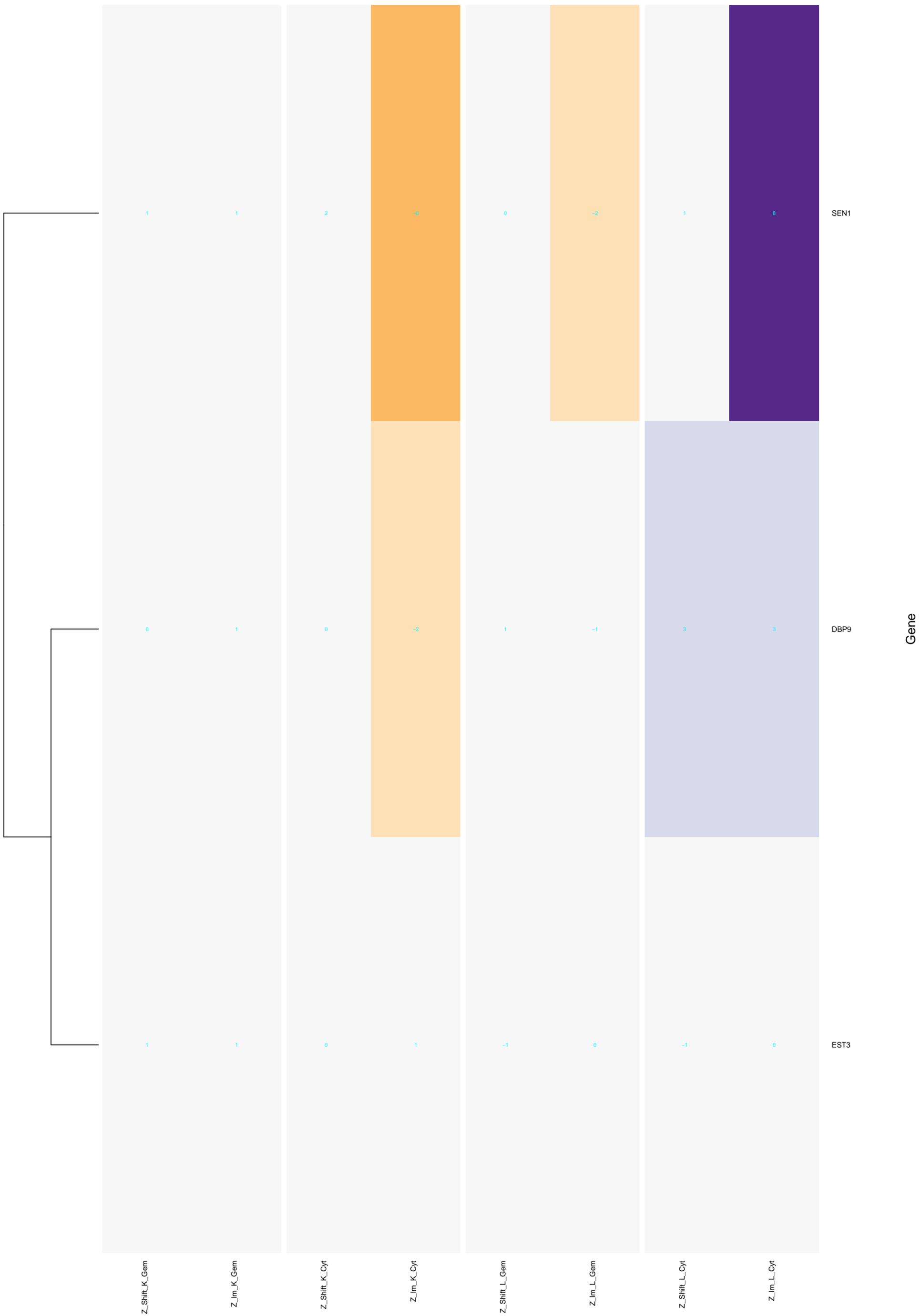


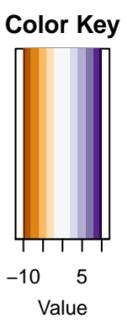
protein-DNA loading ATPase activity



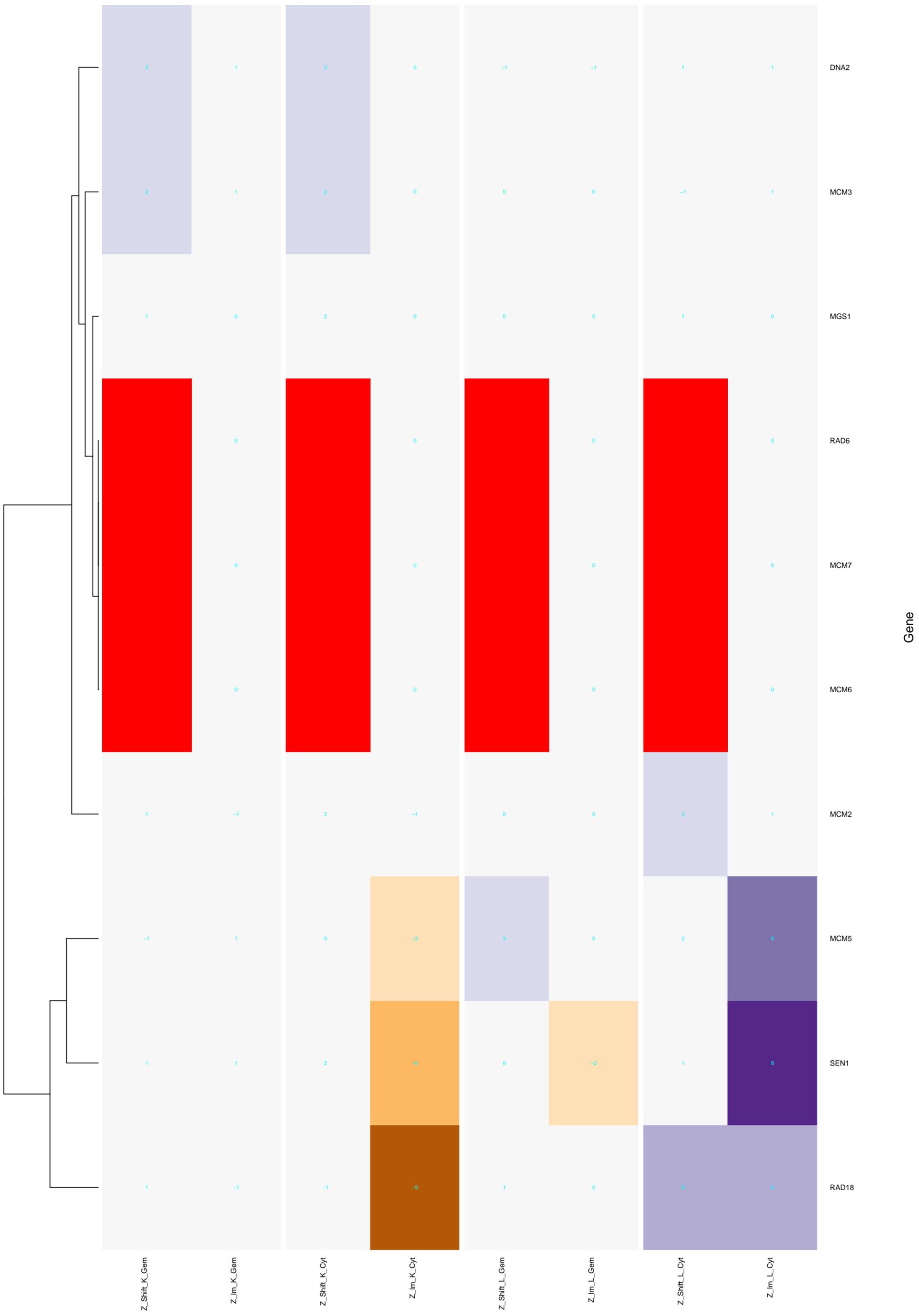


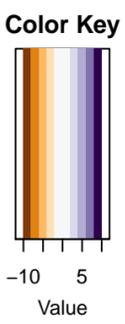
ATP-dependent DNA/RNA helicase activity



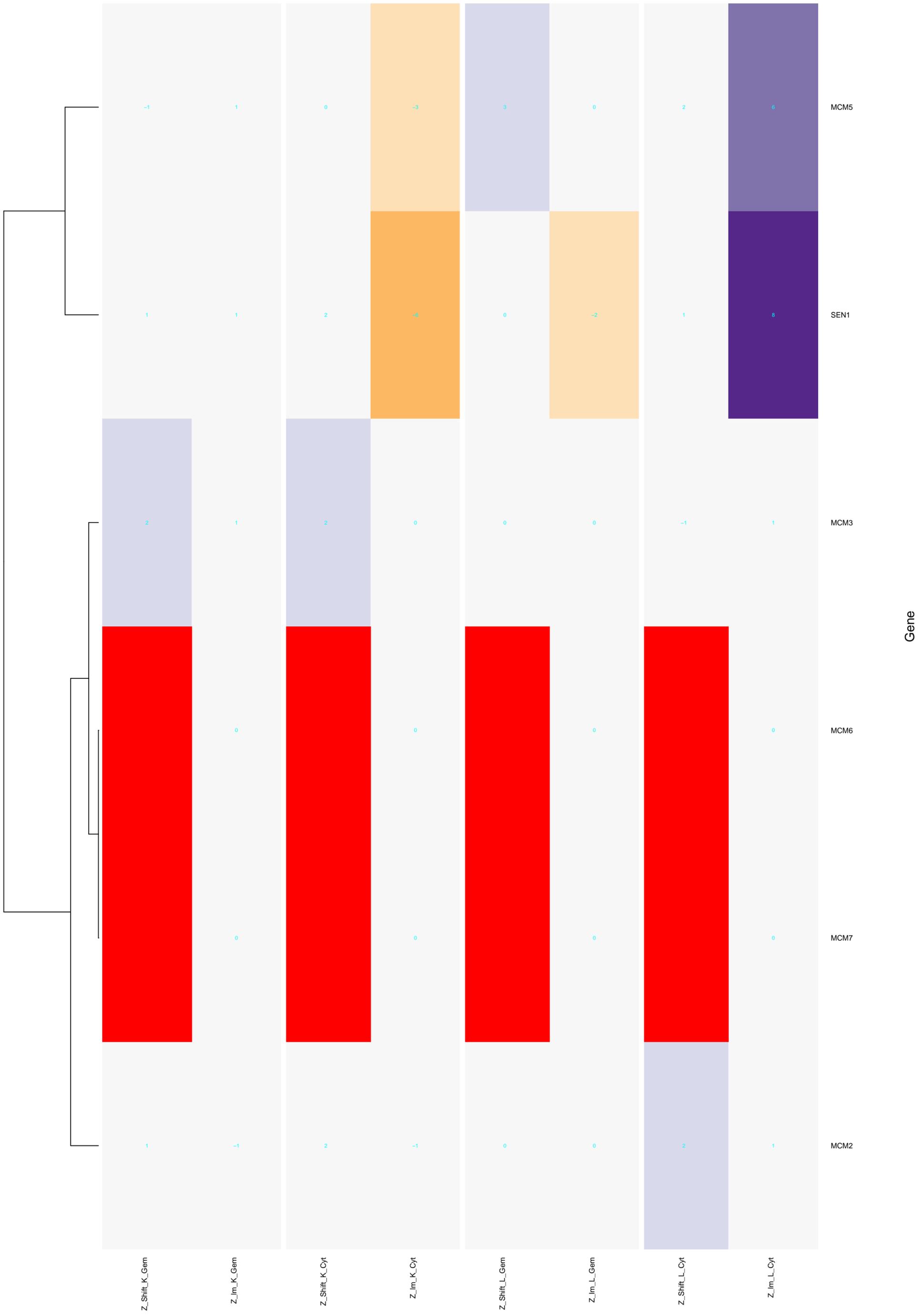


single-stranded DNA-dependent ATPase activity





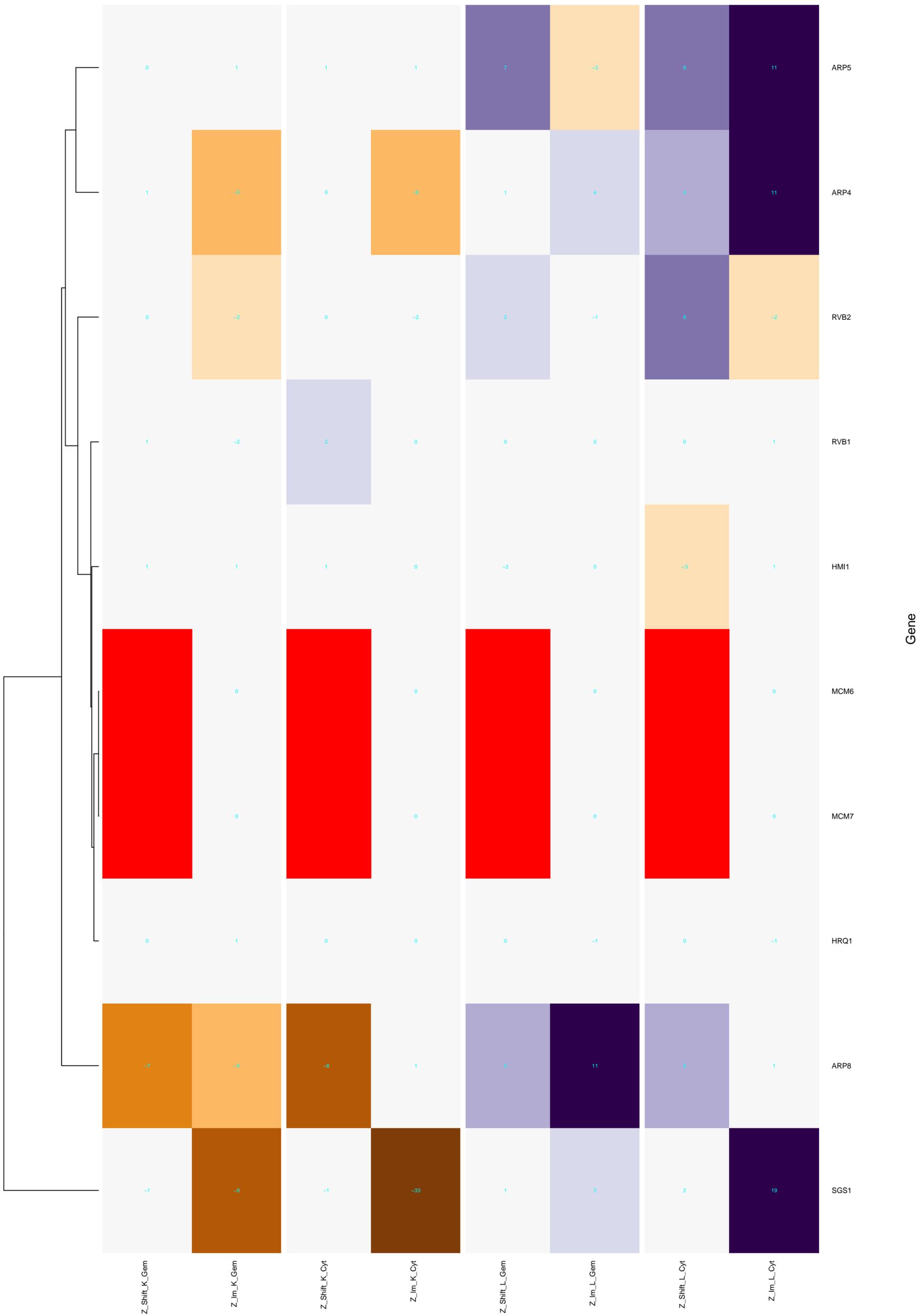
single-stranded DNA-dependent ATP-dependent DNA helicase activity

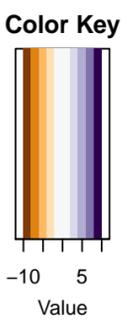


Color Key

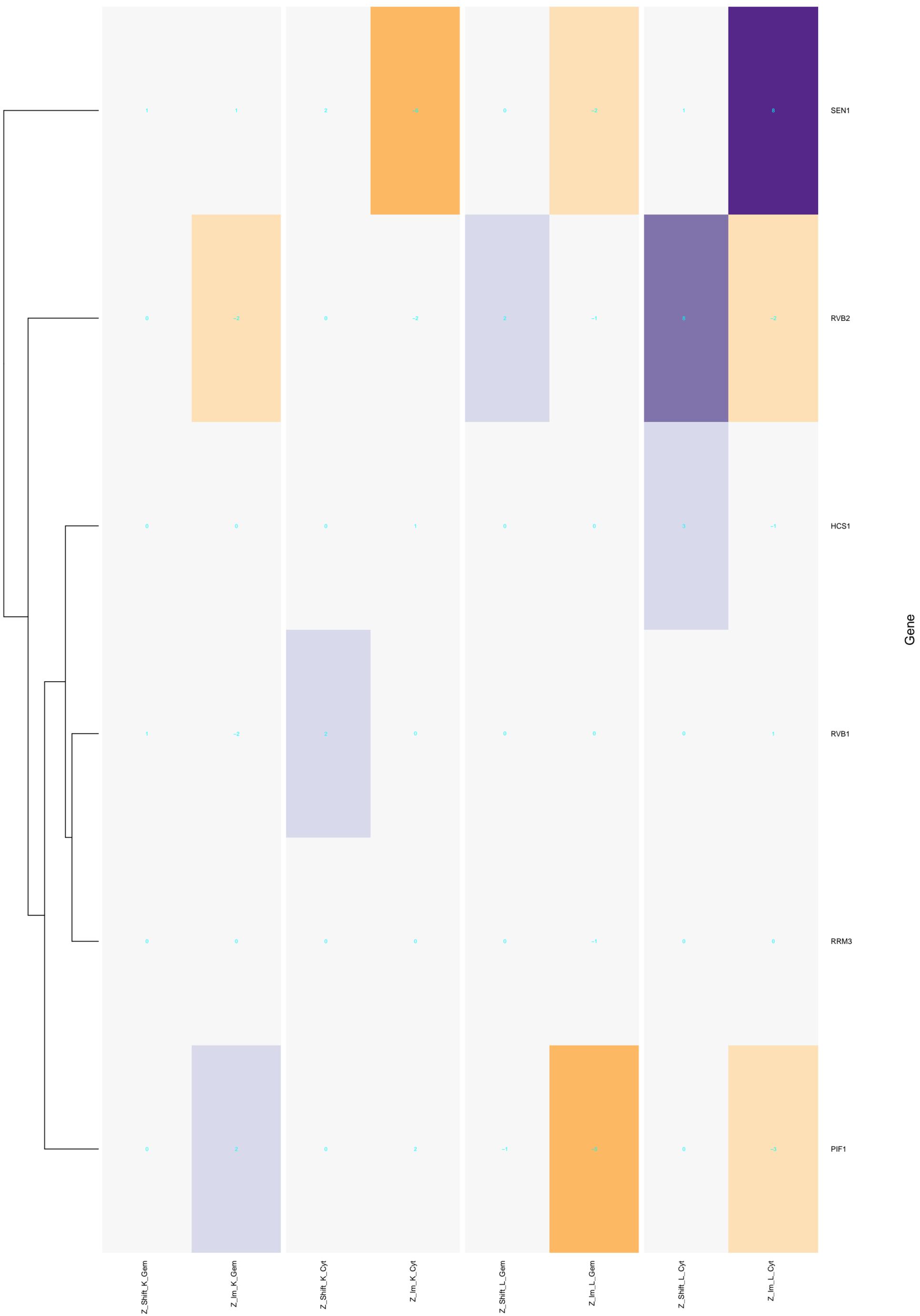


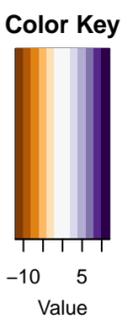
ATP-dependent 3'-5' DNA helicase activity





ATP-dependent 5'-3' DNA helicase activity





DNA clamp loader activity

