

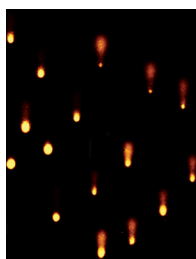


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COVER IMAGE



Cover photograph: "Comet" assay analysis of cells to determine cellular DNA single-strand break repair capacity. Images show the migration of DNA in a northerly direction after treatment of HCT116 cells with increasing doses of hydrogen peroxide (from bottom to top, left to right) using the alkaline version of the assay to reveal the presence of unrepaired DNA single-strand breaks and alkali-labile sites. (See related article at e00616-17.) (Copyright © 2018 American Society for Microbiology. All Rights Reserved.)

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