

Molecular Biotechnology Programme

Uppsala University School of Engineering

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Title (English) Investigation of genome instability in colon carcinoma cells caused by methotrexate	
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of folic acid, necessary to make DNA, in cells methotrexate causes damage to the genome of Two genome instability assays were used: the comet assay. The conclusion from the obtained results was	different colon carcinoma cancer cell lines. cytokinesis-block micronucleus assay and the
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