Etoposide is a DNA damaging agent which induces apoptosis in high concentrations, through DNA damage. While at lower concentrations it leads to S-Phase and/or G2 arrest.

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Image captions:
- Figure 1: Real-time monitoring of cytotoxicity through DNA damage. Etoposide is a DNA damaging agent which induces apoptosis in high concentrations, while at lower concentrations it leads to S-Phase and/or G2 arrest.