



# Supplementary Materials: Potential Translational Thioflavin T Methodology as a Complement of Cell-Based Assays and after Drug Exposition

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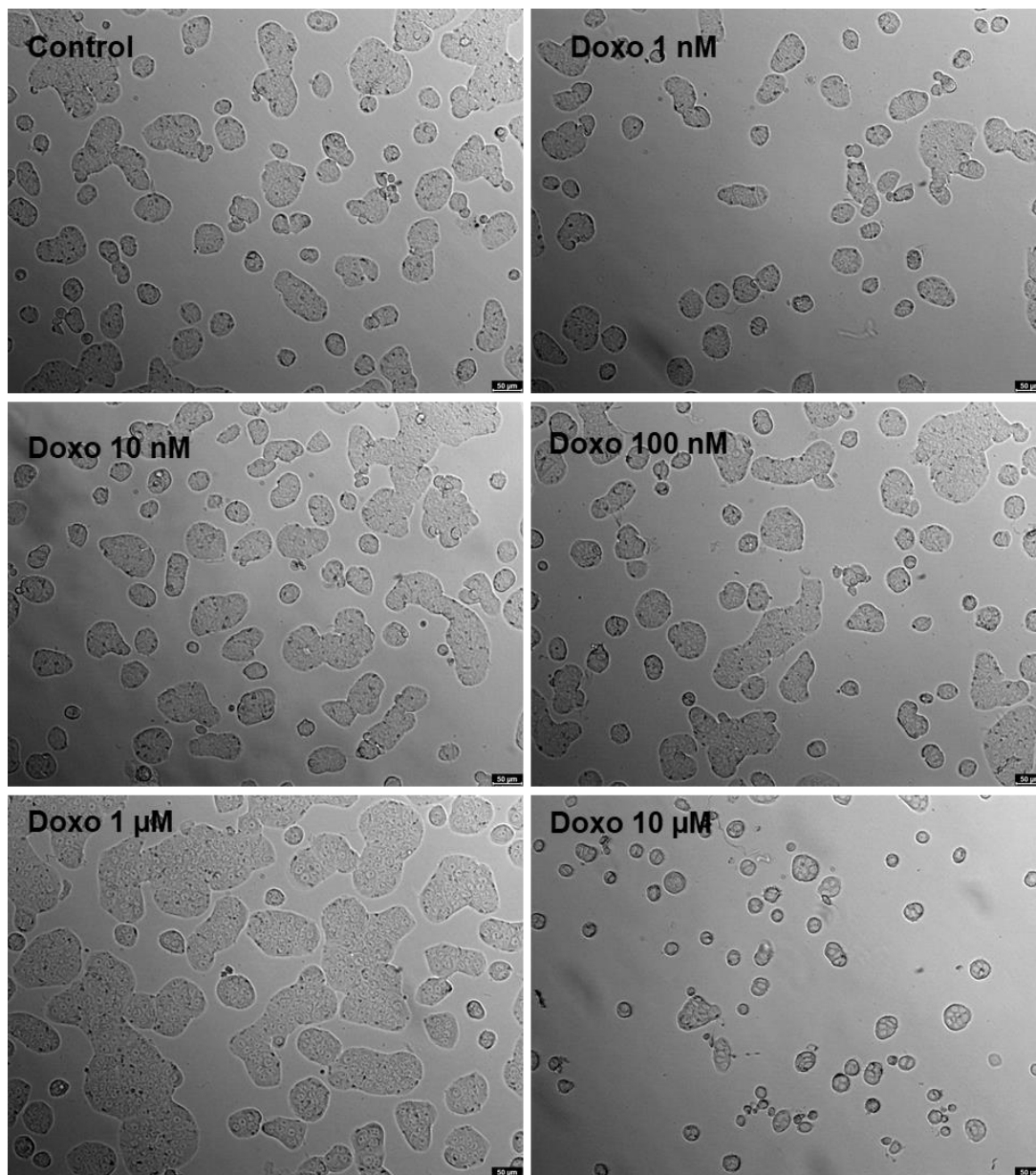
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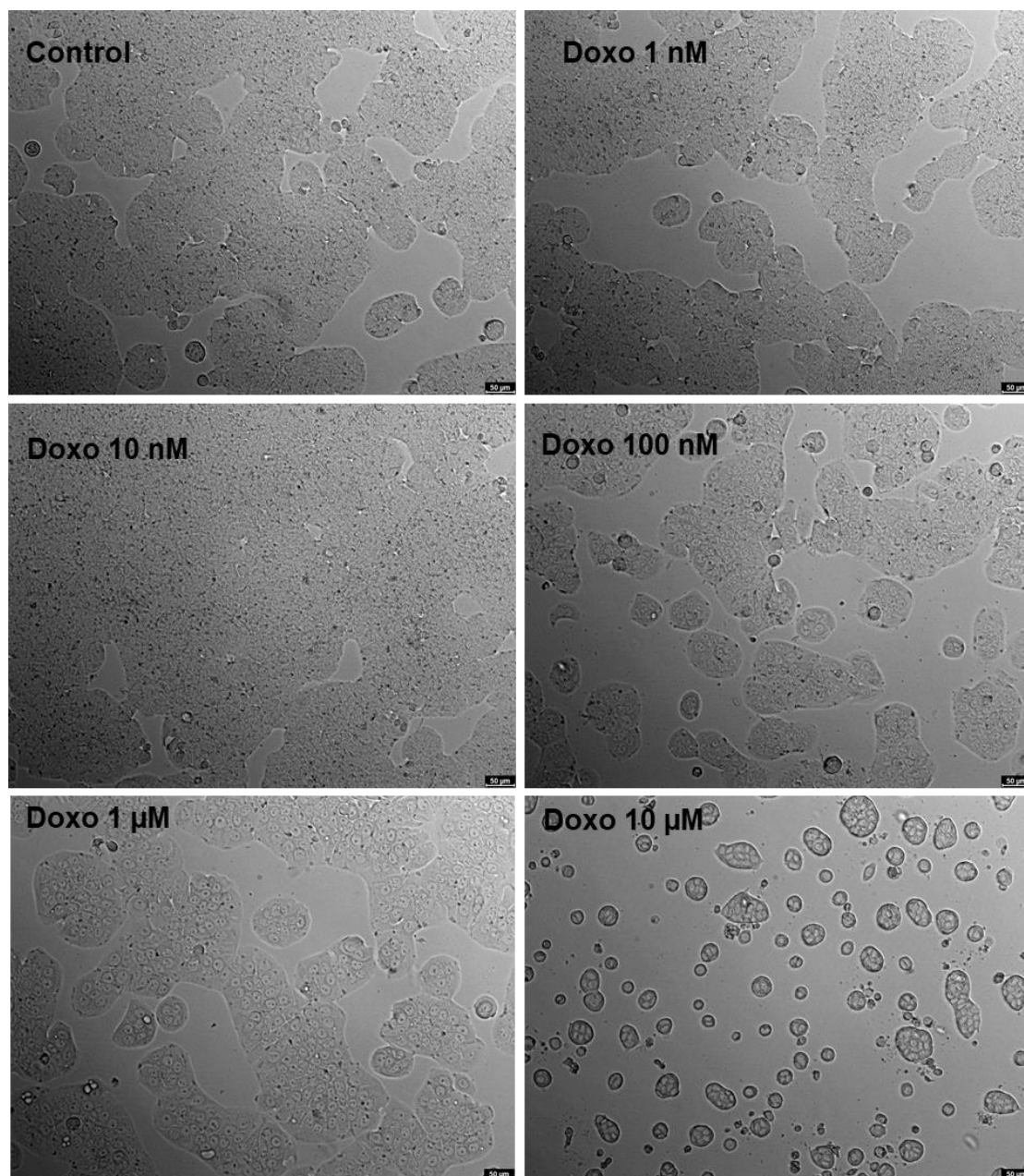
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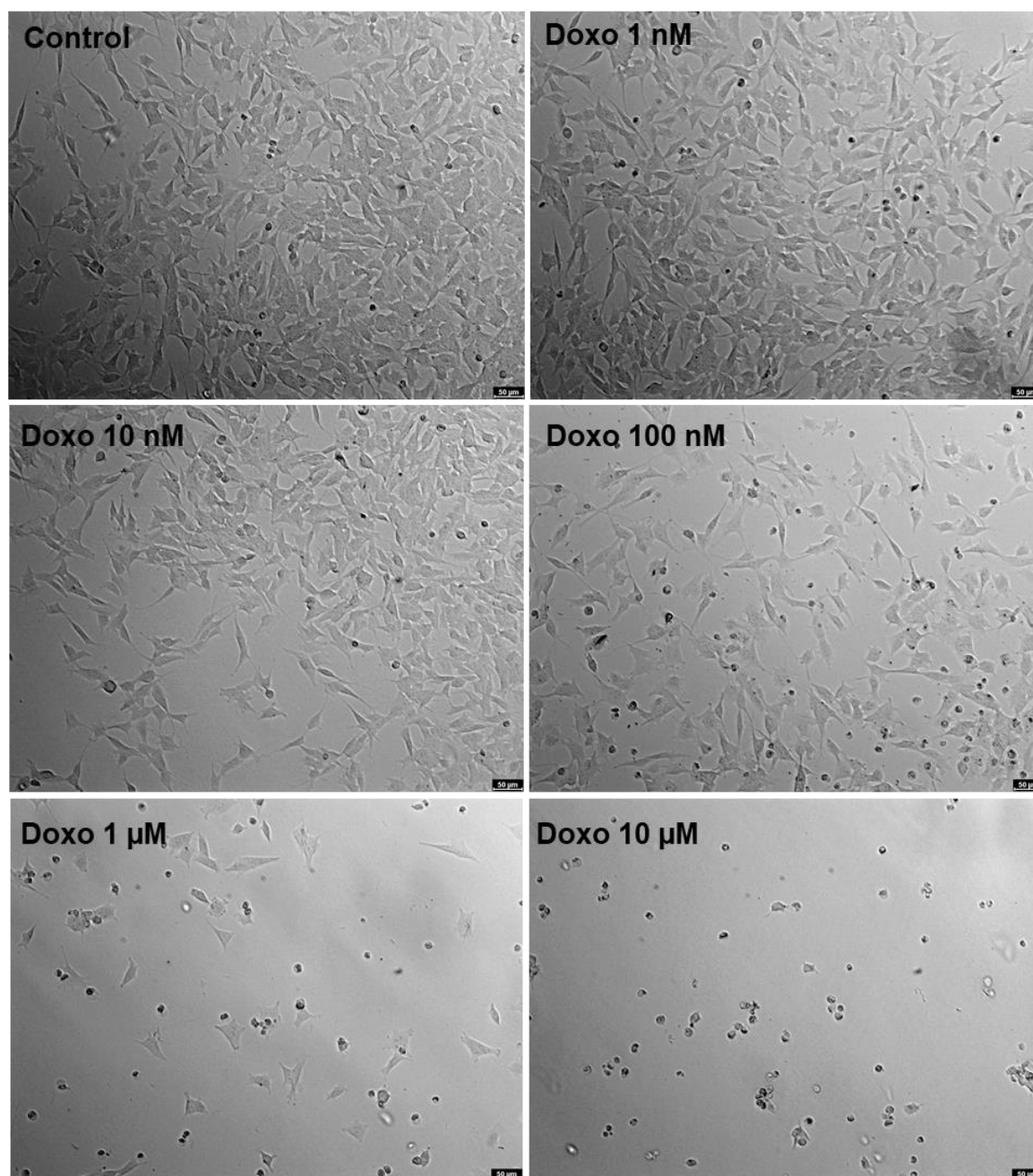
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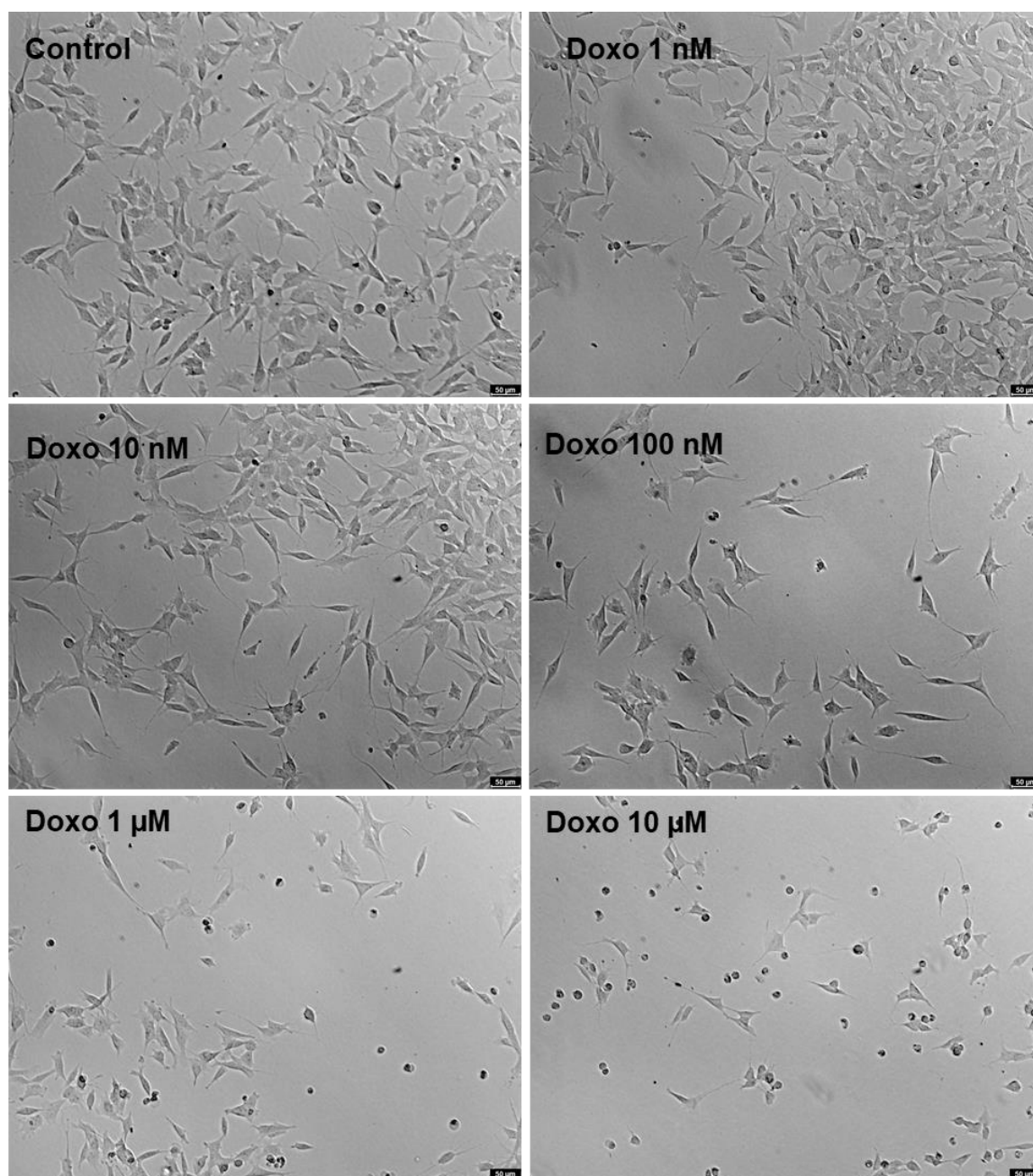
**Figure S1.** Effects of 24 h treatment with DOXO on the morphology of HT-29 cells. Representative images obtained in three independent experiments (n=3). Scale bar: 50  $\mu$ M.



**Figure S2.** Effects of 48 h treatment with DOXO on the morphology of HT-29 cells. Representative images obtained in three independent experiments (n=3). Scale bar: 50  $\mu\text{m}$ .



**Figure S3.** Effects of 24 h treatment with DOXO on the morphology of SH-SY5Y cells. Representative images were obtained in three independent experiments (n=3). Scale bar: 50  $\mu$ m.



**Figure S4.** Effects of 48 h treatment with DOXO on the morphology of SH-SY5Y cells. Representative images obtained in three independent experiments (n=3). Scale bar: 50  $\mu$ m.