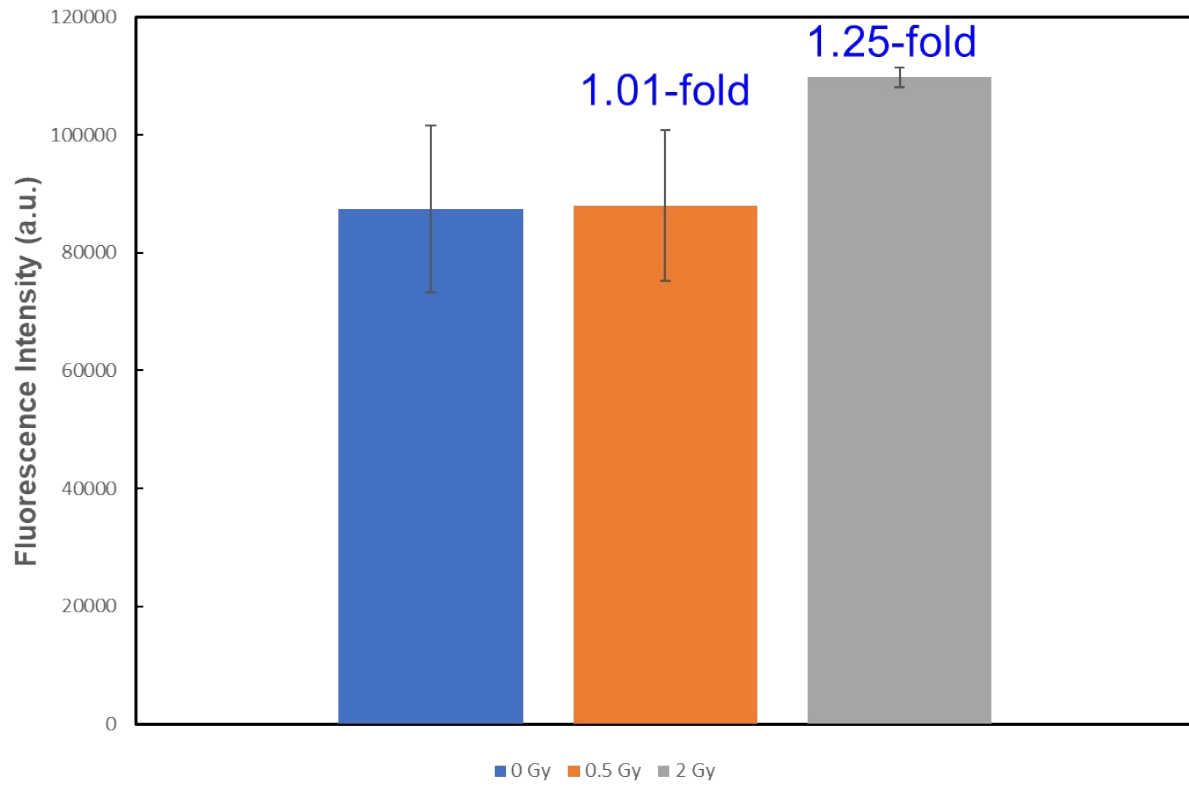
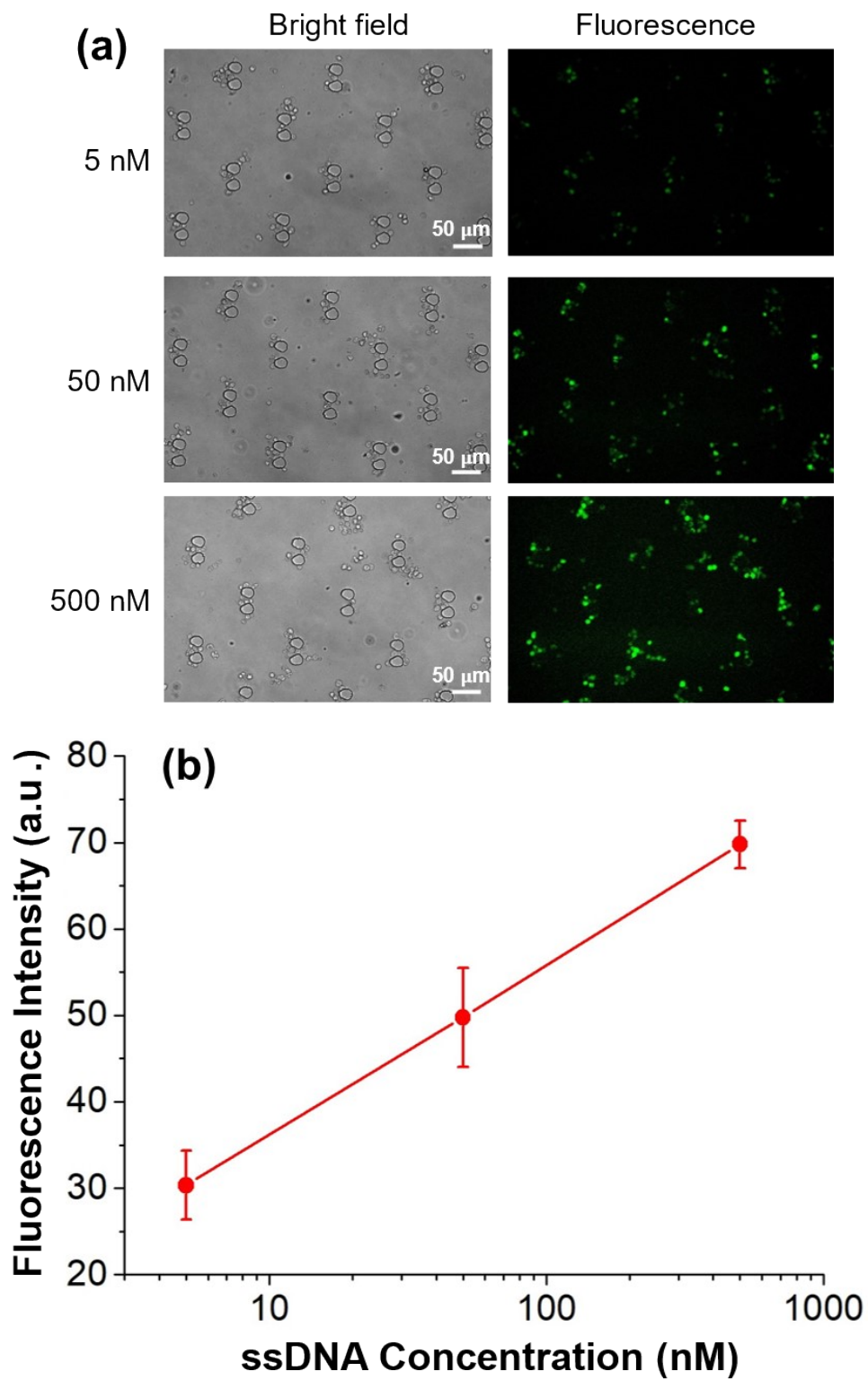


**Figure S1.** Dose-dependence Response of MB1 labeling with 24-h post-exposure incubation time in TK6 cells with a low dosage range.



**Figure S2.** Dose-dependent Response of MB1 labeling with 24-h post-exposure incubation time in NH32 cells with a low dosage range.



**Figure S3.** On-Chip Fluorescence-Concentration Correlation with Small Fluorescence Tag. (A) Fluorescent microscopy images. (B) Quantification of fluorescence.