

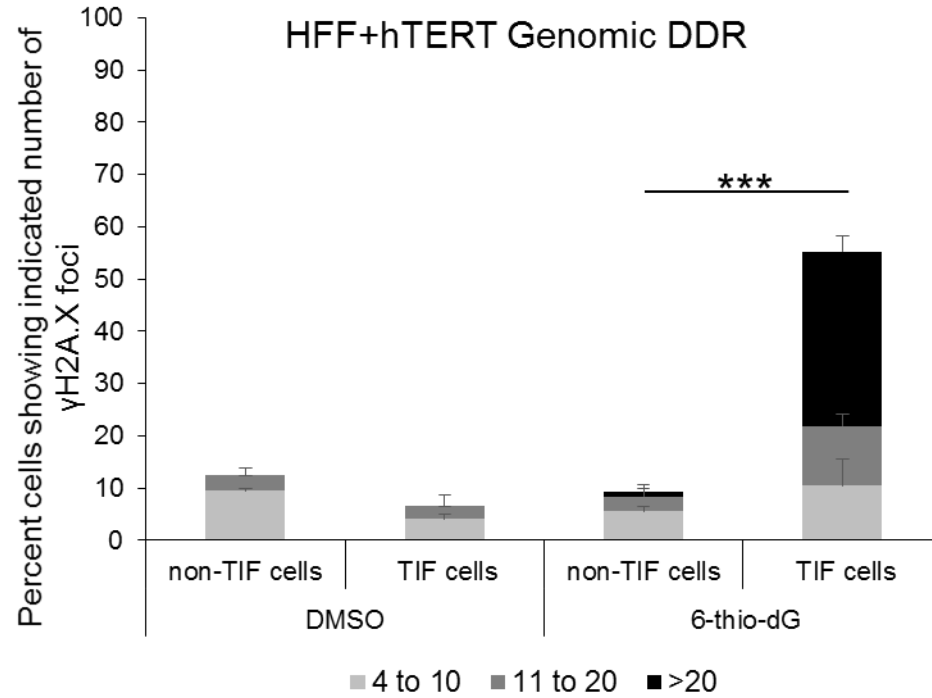
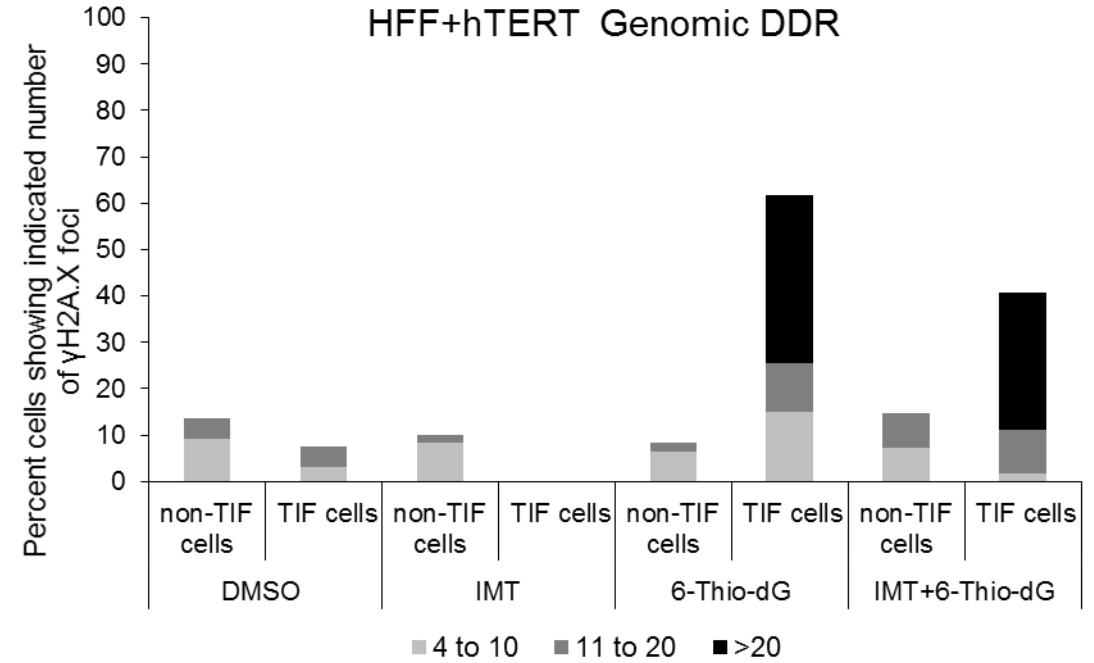
A**B**

Figure S3. A, quantification of genomic damage (γ H2AX foci) in TIFs-negative (non-TIF) and TIFs-positive (TIF) HFF+hTERT cells treated or untreated (DMSO) with 3 μ M of 6-thio-dG for 3 days. Error bars represent the standard deviation from three independent experiments. *P*-value is indicated, ***<0.001. **B**, quantification of γ H2AX foci in non-TIF and TIFs-positive HFF+hTERT cells treated with DMSO, imetelstat (IMT; 2 μ M), 6-thio-dG (3 μ M for 3 days), or in combination as described in figure S2A.