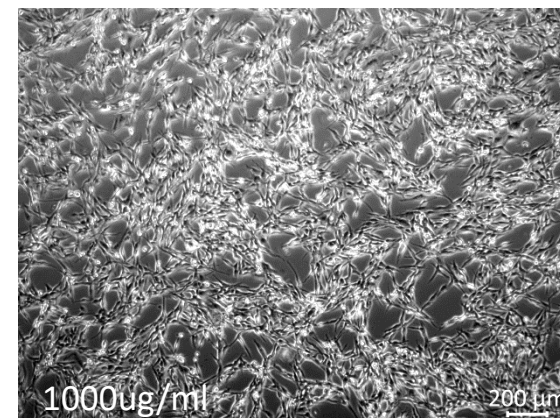
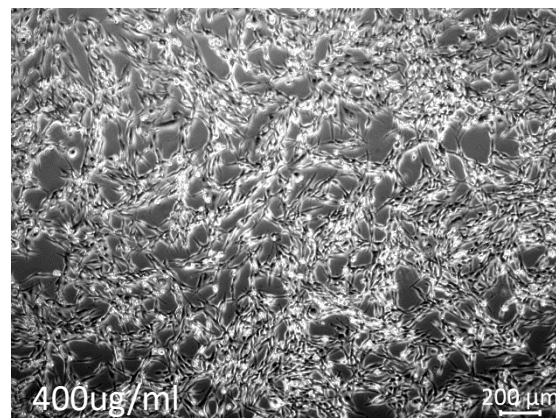
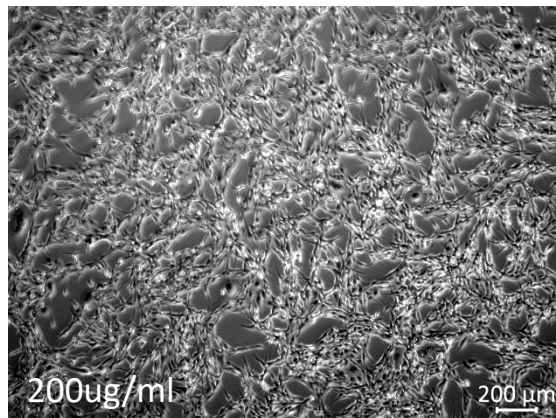


SUPPLEMENTARY MATERIALS

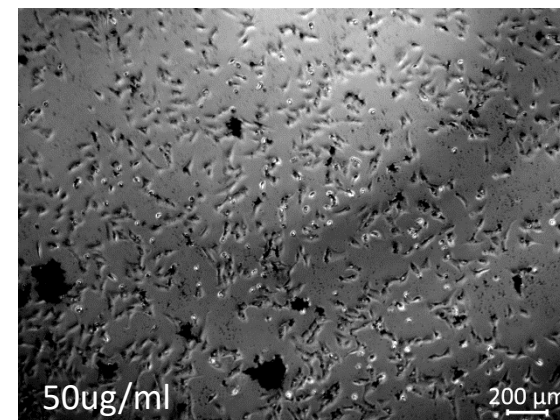
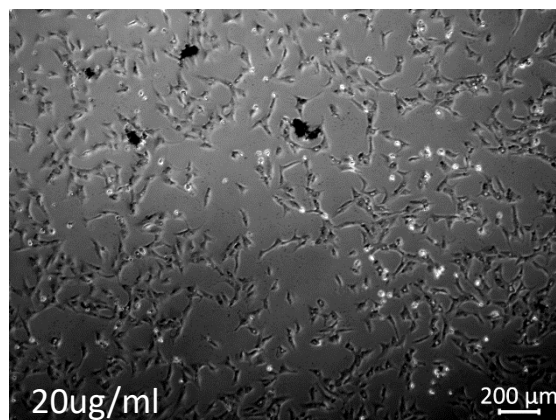
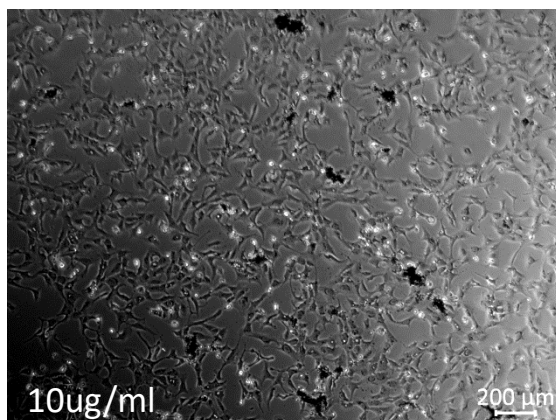
Supplementary materials S3. Contrast-phase images of osteosarcoma cell lines: D17, x4, scale bar 200 μm (A), D17, x20, scale bar 50 μm (B), U2OS, x4, scale bar 200 μm (C), U2OS, x20, scale bar 50 μm (D), treated with increasing doses of Au-GSH, Au-GSH-Dox and Dox. Signs of apoptosis were observed: detached cells (red, long arrows), cell shrinkage (red arrowheads), membrane blebbing (red asterisks).

A

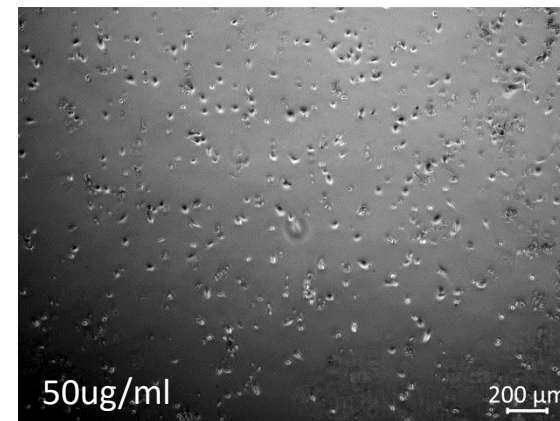
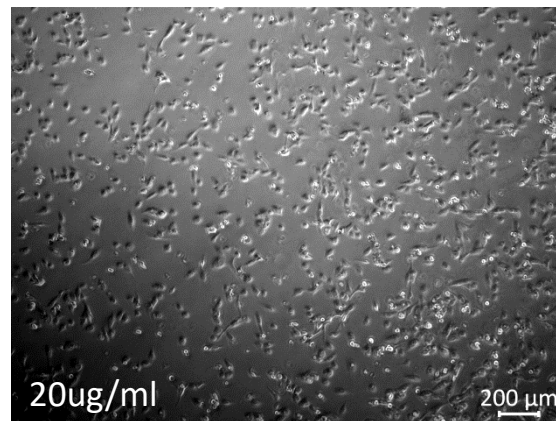
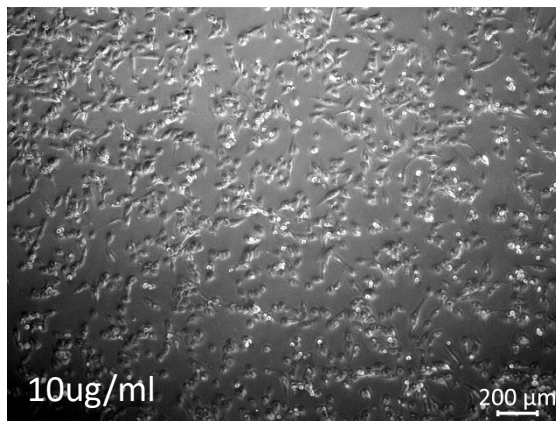
Au-GSH



Au-GSH-Dox

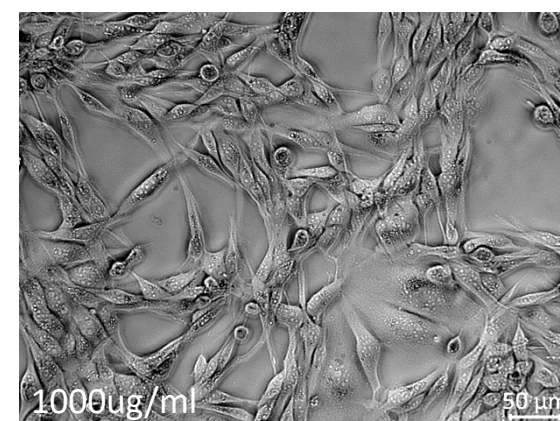
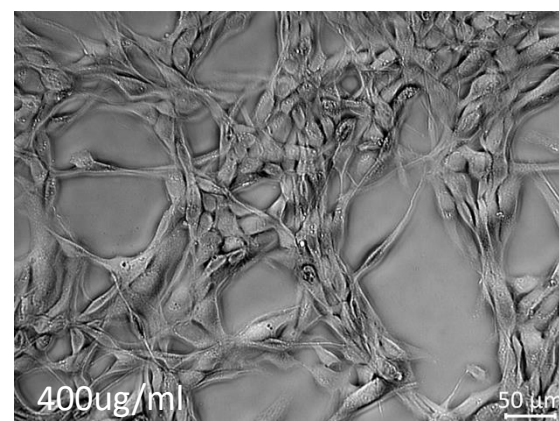
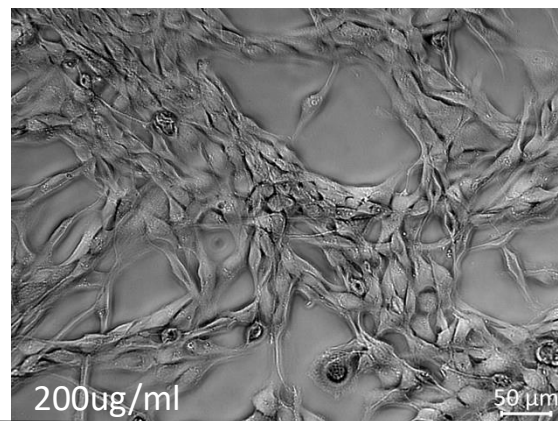


Dox

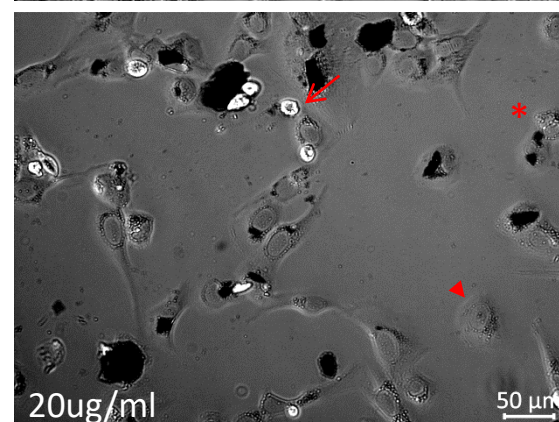


B

Au-GSH



Au-GSH-Dox



Dox

