



200 CONT DFX CONT DFX 150 150 150 100 100 100 50 50 50 0 0 0 0 11111 200 K 100K 200 K 100K 100K 200 K 0 100K 200 K 0 0 0 **Propdium iodide**

16 Gy

Figure S3.

Representative cell cycle profiles for U251 and U87 glioblastoma cells cultivated at 21% or 3% of oxygen in untreated condition (CONT) or 3 days after treatment with 10 µM of deferasirox (DFX) in non-irradiated condition (0 Gy) or following irradiation with 16 grays (16 Gy).