Sample	RIN	Sample	RIN
MCF-7 0h 0Gy	9.9	ZR-751 0h 0Gy	9.8
MCF-7 2h 0Gy	9.9	ZR-751 2h 0Gy	9.8
MCF-7 2h 2Gy	9.9	ZR-751 2h 2Gy	9.7
MCF-7 8h 0Gy	9.8	ZR-751 8h 0Gy	9.7
MCF-7 8h 2Gy	9.8	ZR-751 8h 2Gy	9.7
MCF-7 RR 0h 0Gy	10	ZR-751 RR 0h 0Gy	10
MCF-7 RR 2h 0Gy	10	ZR-751 RR 2h 0Gy	10
MCF-7 RR 2h 2Gy	10	ZR-751 RR 2h 2Gy	10
MCF-7 RR 8h 0Gy	10	ZR-751 RR 8h 0Gy	10
MCF-7 RR 8h 2Gy	10	ZR-751 RR 8h 2Gy	10

Supplementary Table S1. RNA quality of the samples used for gene expression analysis. RNA integrity numbers (RIN) for the gene expression analysis samples.