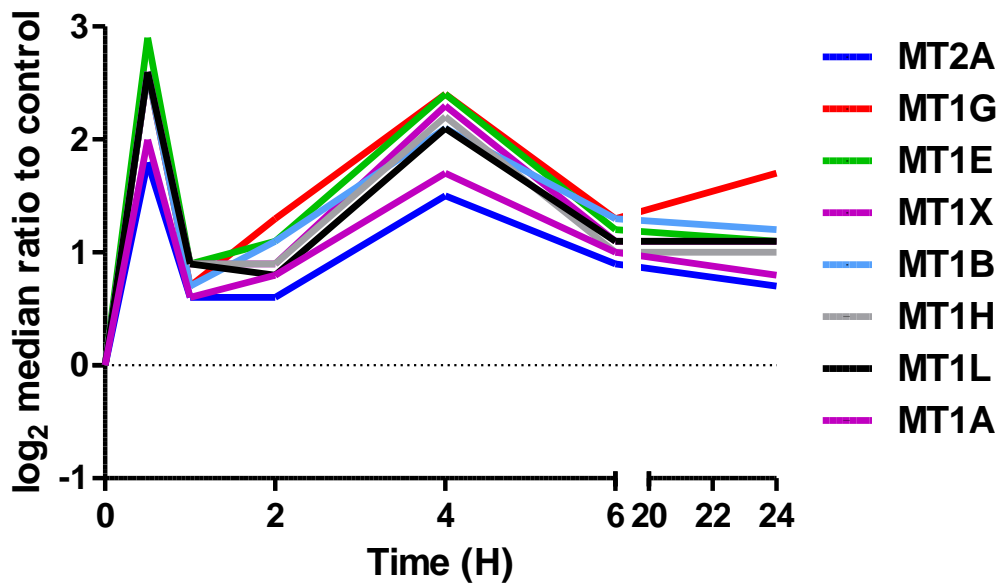
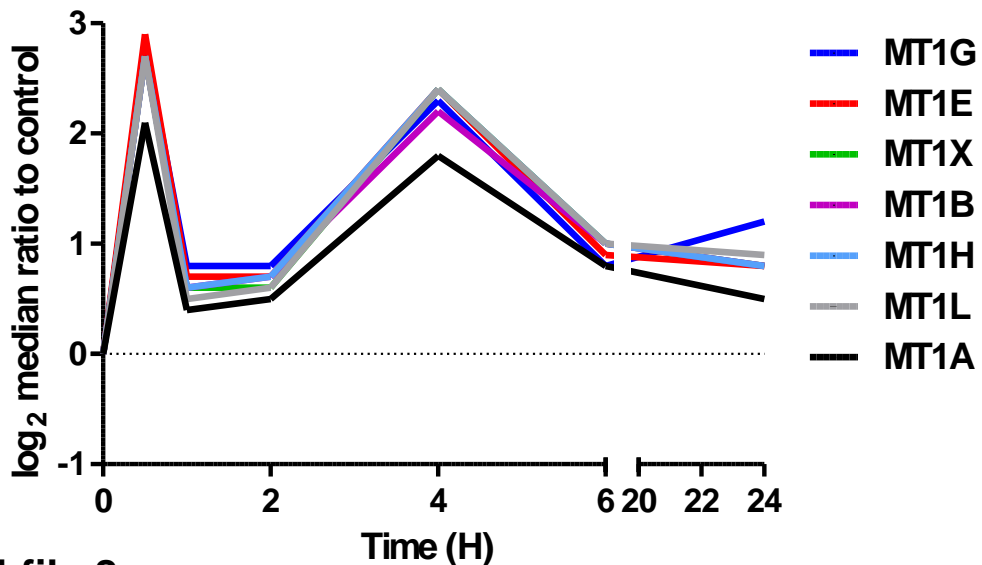


**A. Metallothionein Gene expression
Irradiated**



**B. Metallothionein Gene expression
Bystander**



Additional file 8

- A. Gene expression of Metallothionein genes after direct irradiation from FBPA Cluster 3 are displayed as time course plots of median \log_2 gene expression ratios in irradiated vs. non-irradiated controls. Data are medians across four independent biological replicates. Time is shown in hours (H).
- B. Gene expression of Metallothionein genes after bystander treatment from FBPA Cluster 4 are displayed as time course plots of median \log_2 gene expression ratios in bystander vs. non-irradiated controls. Data are medians across four independent biological replicates. Time is shown in hours (H).

