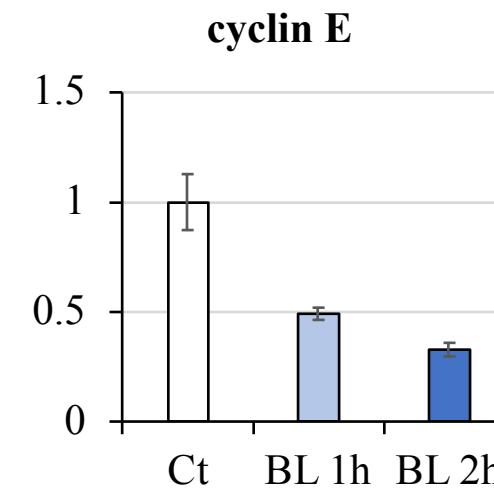
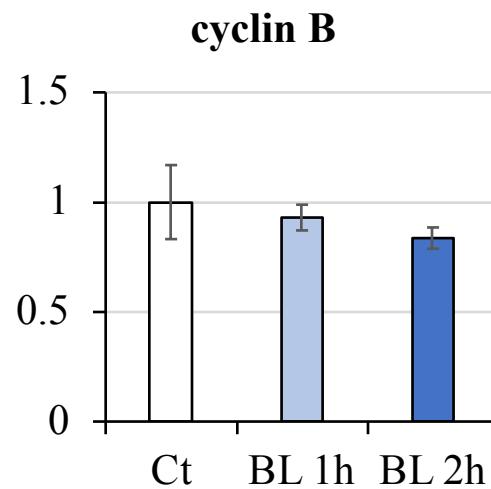
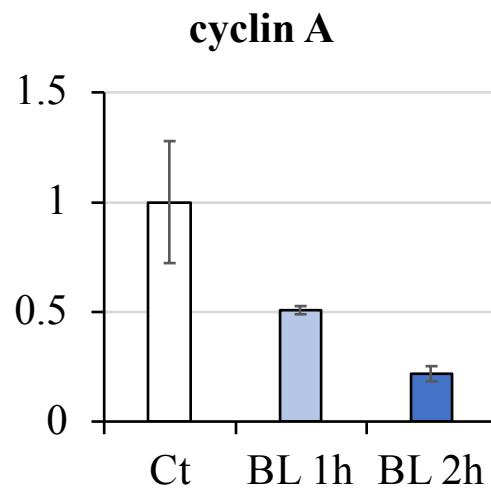


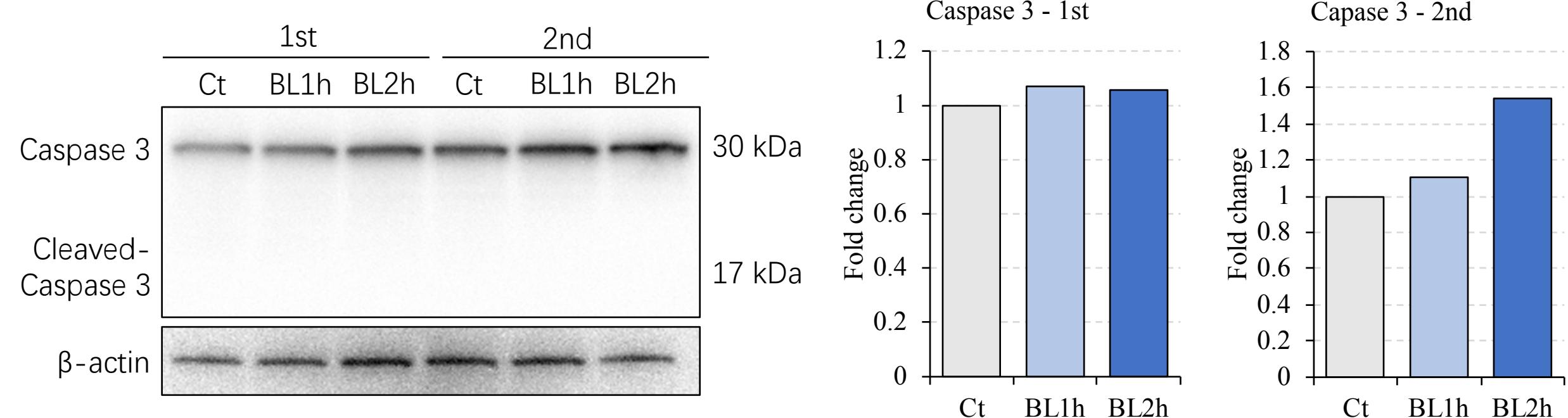
## Supplemental figure 1

### Cyclin mRNA level after irradiation



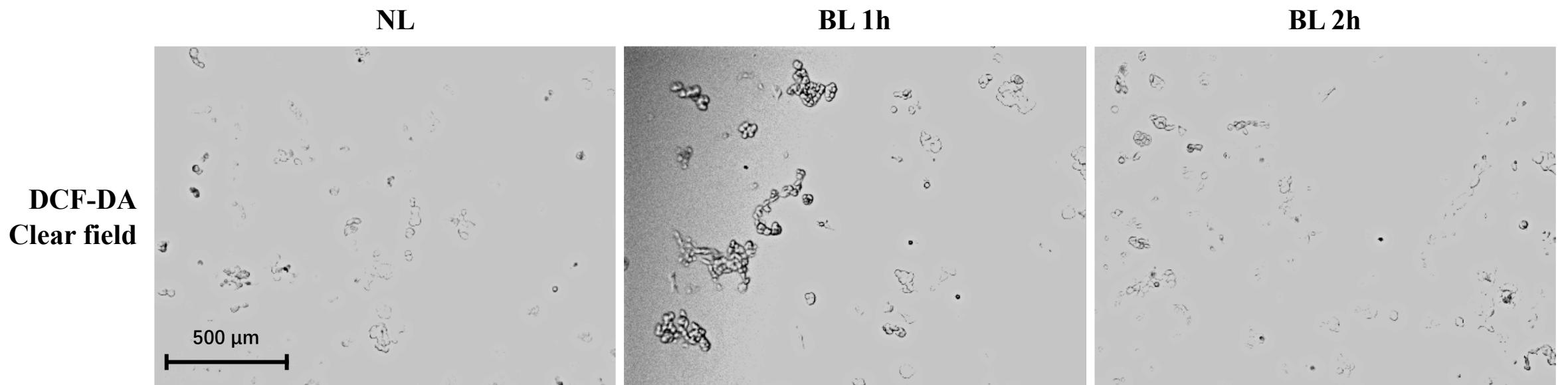
## Supplemental figure 2

### Cleaved - caspase 3 protein level after day 3 irradiation



## Supplemental figure 3

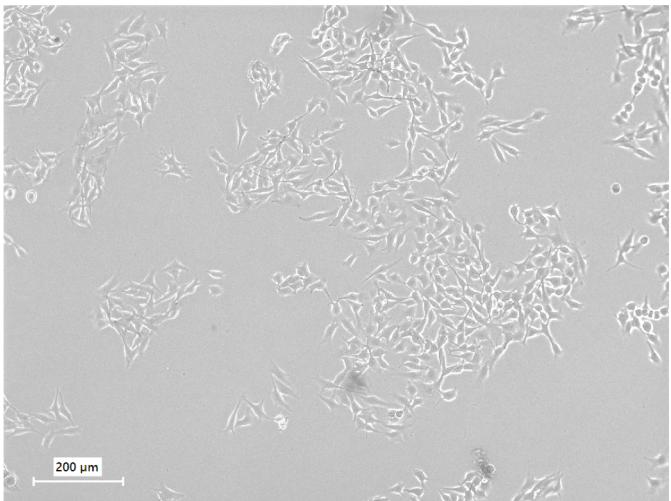
### Clear field for ROS



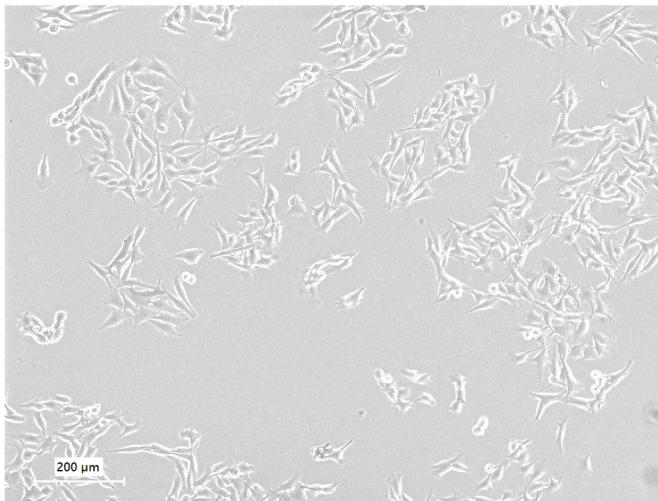
## Supplemental figure 4

### Clear field for DNA damage

**NL**



**BL 1h**



**BL 2h**

