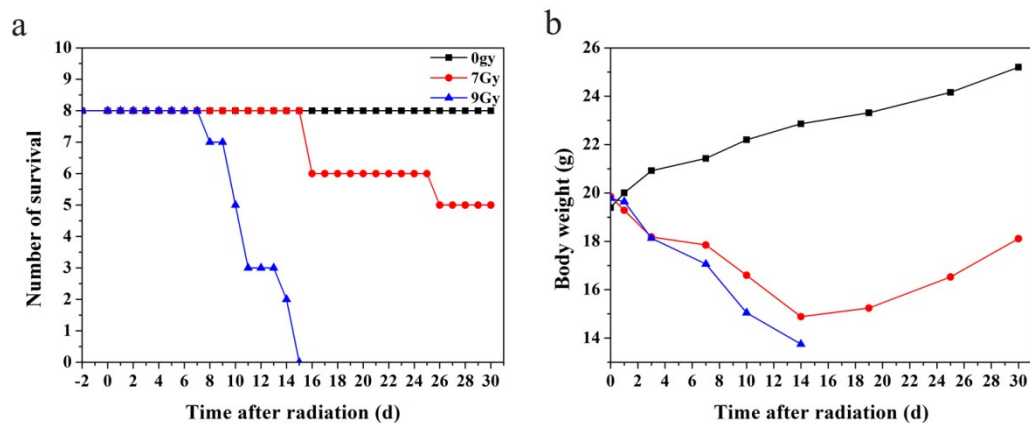


## SERS detection of radiation injuring biomarker in mice serum

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S.1 Model of laboratory animal, C57BL/6J, including normal control (square) and TBI with two different doses. (a) Comparison of the number of survivors from 0 day to 30 days; (b) Comparison of body weight from 0 day to 30 days;