Supplemental figure

A

Source: 1079 Gy/min radiation

↓↓↓ ↓↓↓ ↓↓↓
Lead plate 200mm Lead plate 283mm

1079 mGy/min HDR 109 mGy/min MDR 26 mGy/min LDR

x min = 650 mGy (LD), 2000 mGy (HD)

B

C

D

E

Sham treated

rabit IgG Prdx2 antibody

F

LDR-LD treated

rabit IgG Prdx2 antibody

G

LDR-LD treated Prdx2 antibody
control siRNA treated Prdx2 siRNA treated