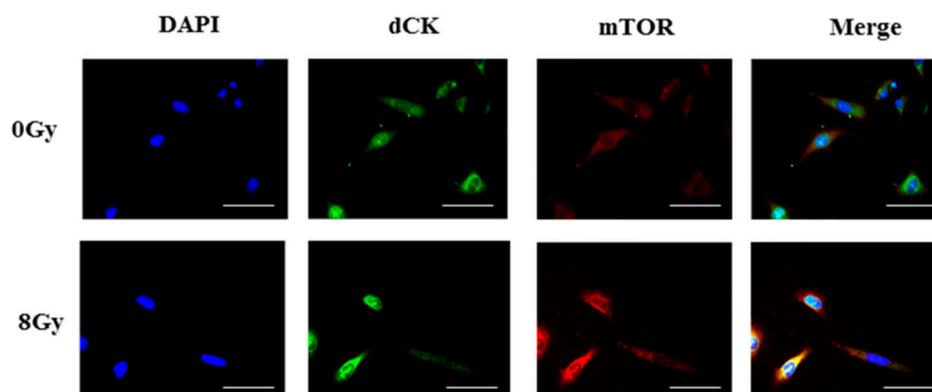
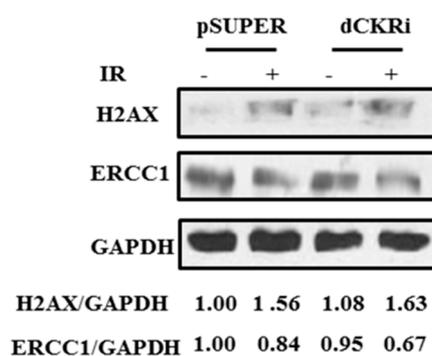


## Supplementary Materials: The Role of dCK in Radiation-Induced Cell Death

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**Figure S1.** dCK was co-localized with mTOR. Cells were fixed and then immunostained by DAPI (blue), dCK antibody (green) and mTOR antibody (red). Scale bar, 10  $\mu$ m.



**Figure S2.** Expression levels of H2AX and ERCC1 following IR treatment. Isogenic HeLa cells stably expressing control or dCK shRNA were treated with mock or IR (8 Gy). 12 h after radiation, whole cell lysates were harvested and subjected to western blot using indicated antibodies.