

**Figure S1. Exogeneous IL-11 contributes to the radioresistance of Ect1 cells in vitro.** (A) Cell proliferation was detected by CCK-8 assays. (B) The cell-cycle phase distribution was analyzed 48 h after 6 Gy X-ray irradiation. (C) Cell apoptosis rates were determined by the Annexin V-FITC/PI binding assay 48 h after 6 Gy X-ray irradiation. \* $P < 0.05$ .

