



Supplementary Fig. 1. Recruitment of GFP-Pol κ and DsRed-XRCC1 to DNA damage induced by a 365-nm UVA-laser. Nuclei of U2OS cells expressing GFP-Pol κ and DsRed-XRCC1 were irradiated as described in 'Materials and Methods' section. The images were recorded before and at the indicated time points after micro-irradiation.