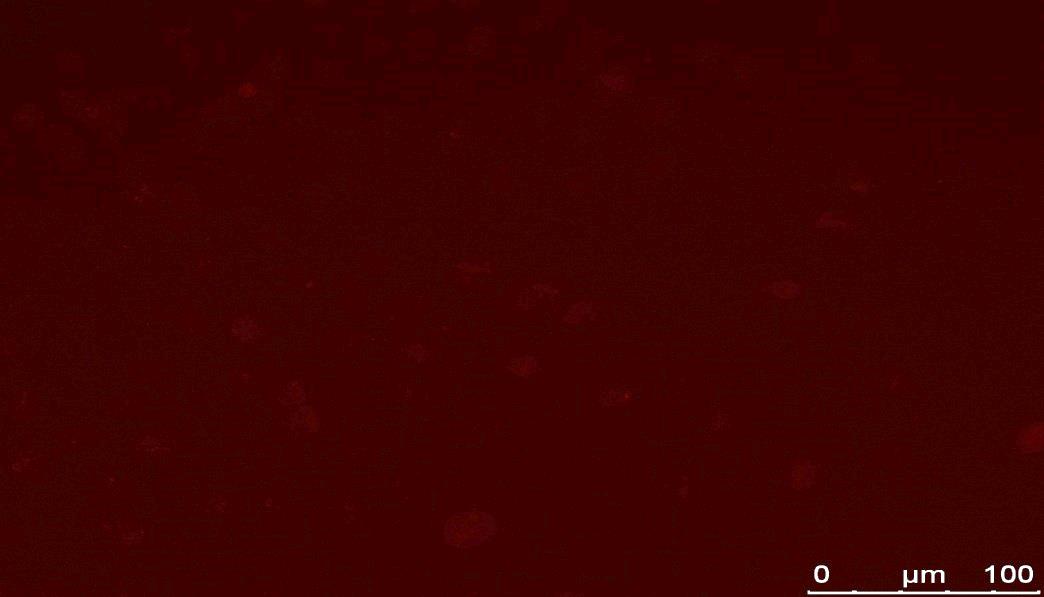
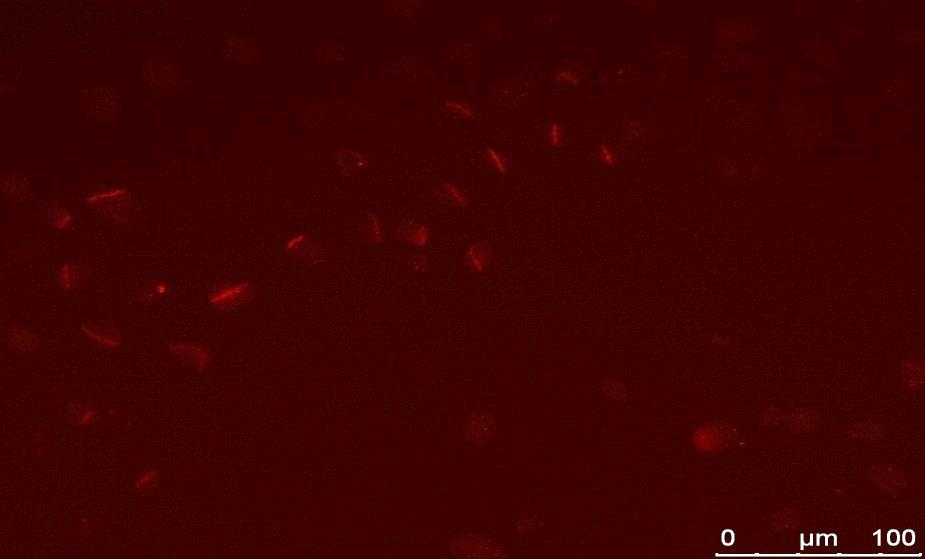
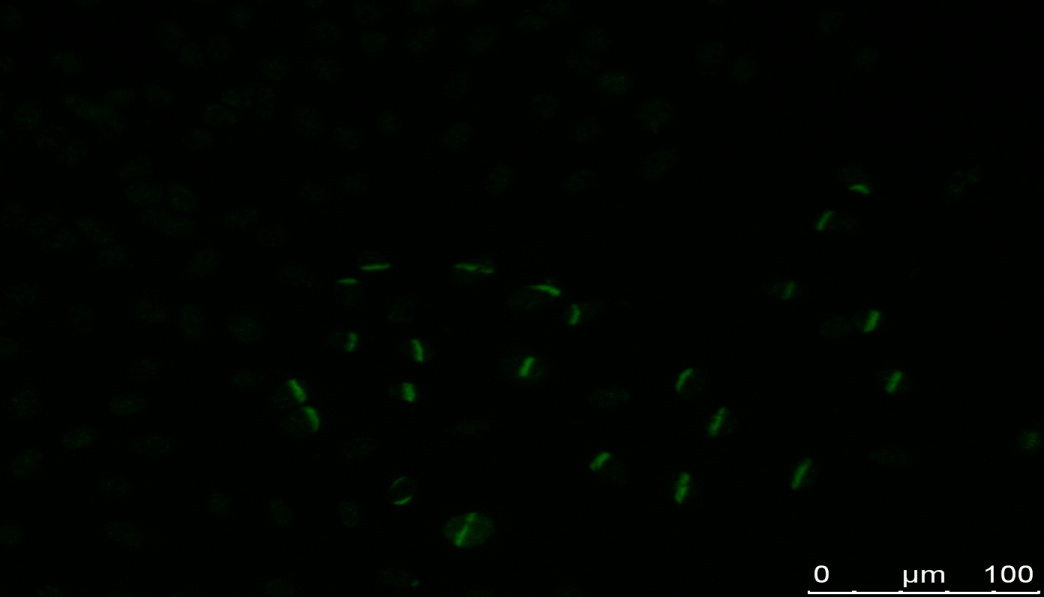
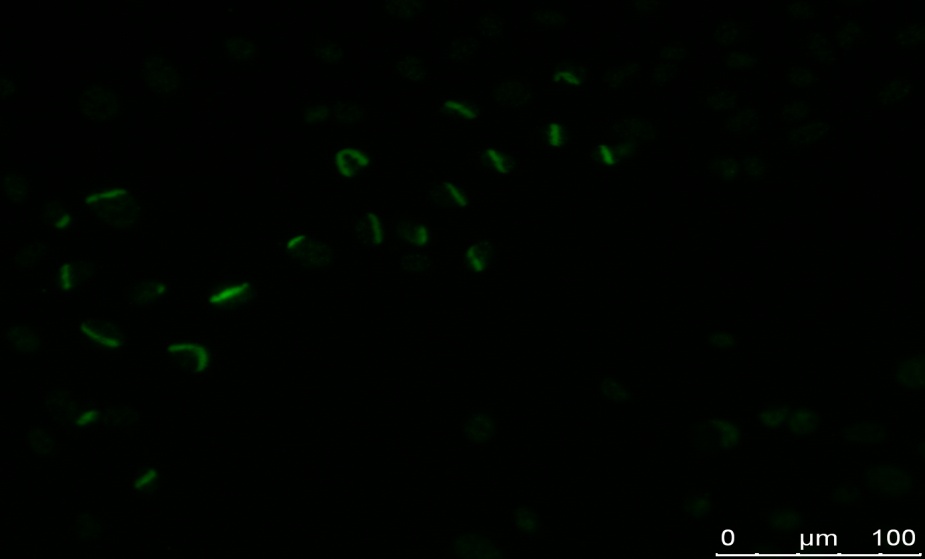
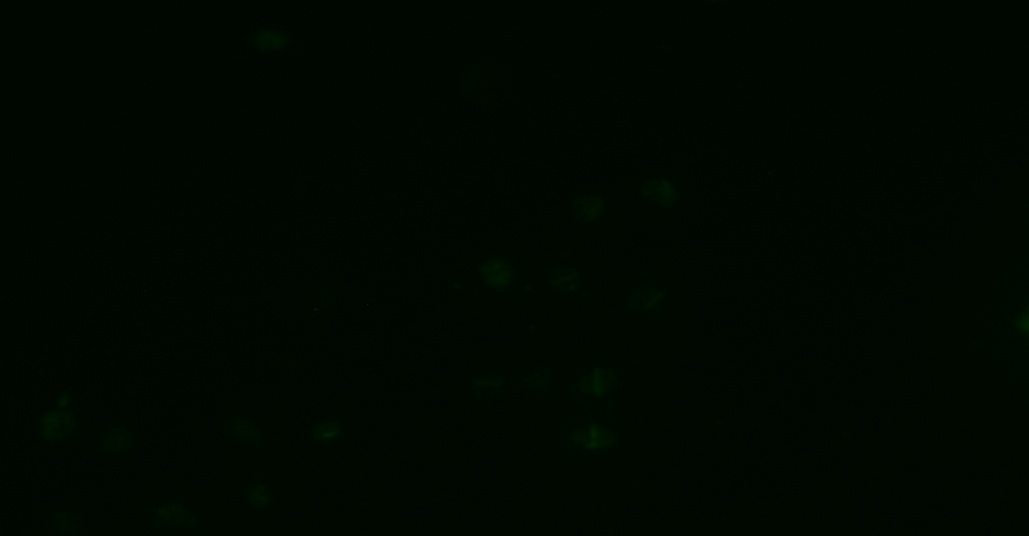
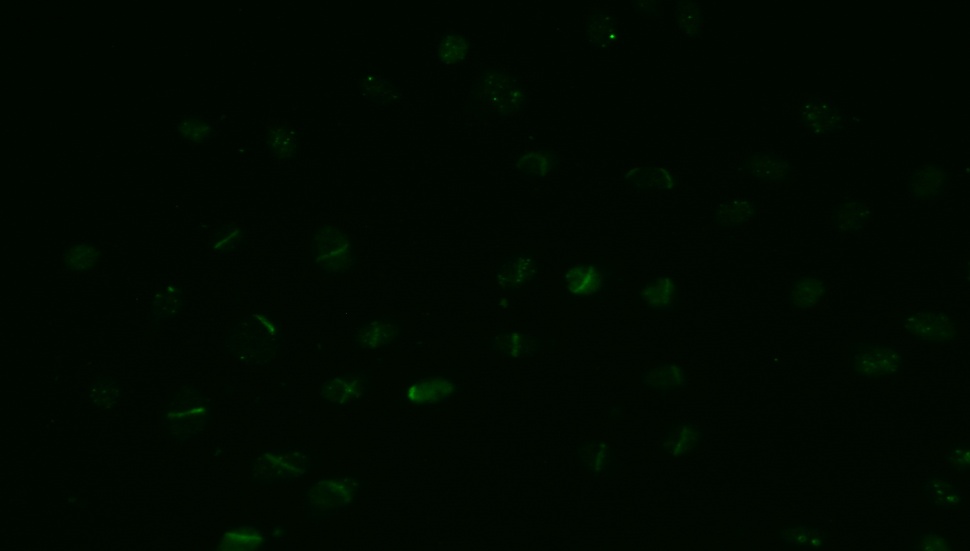
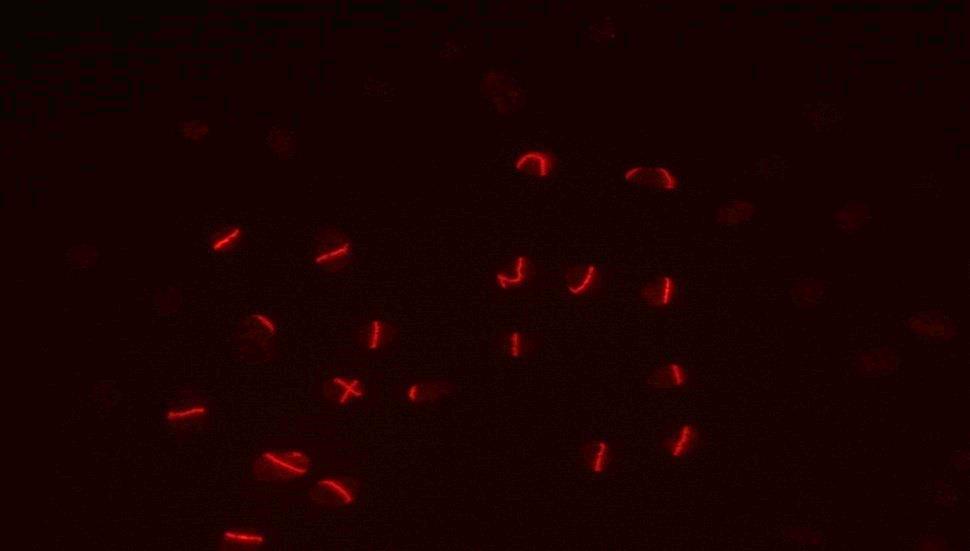
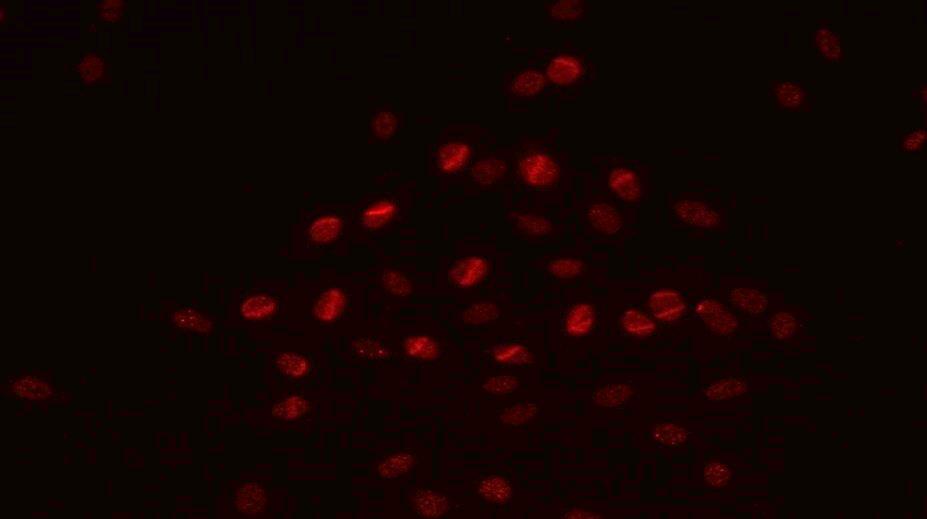
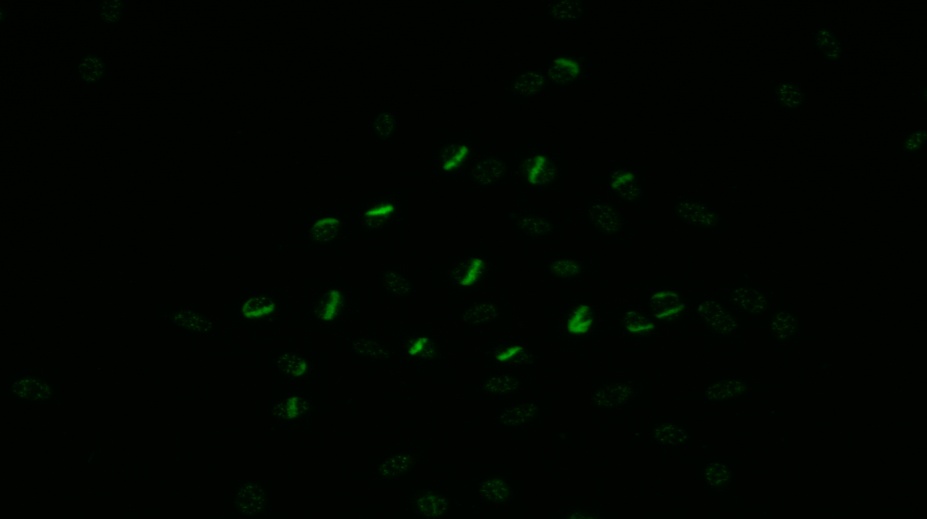
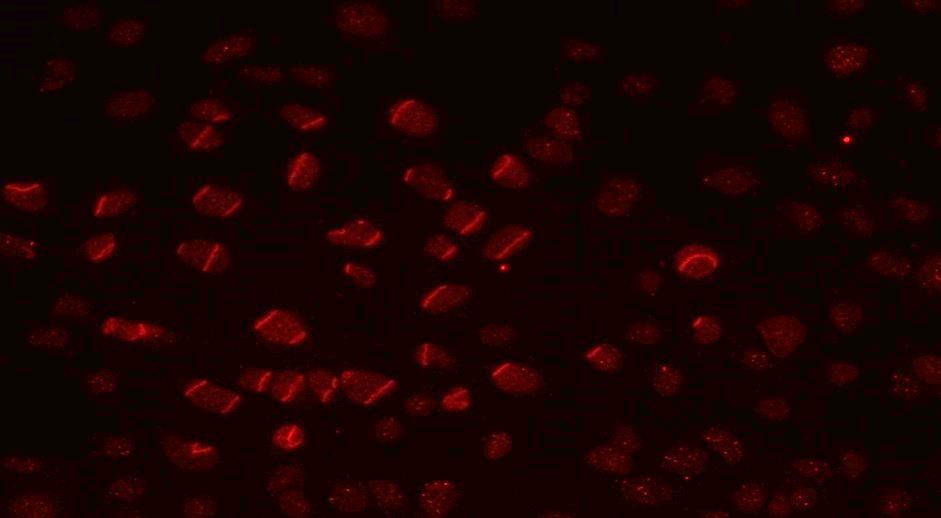
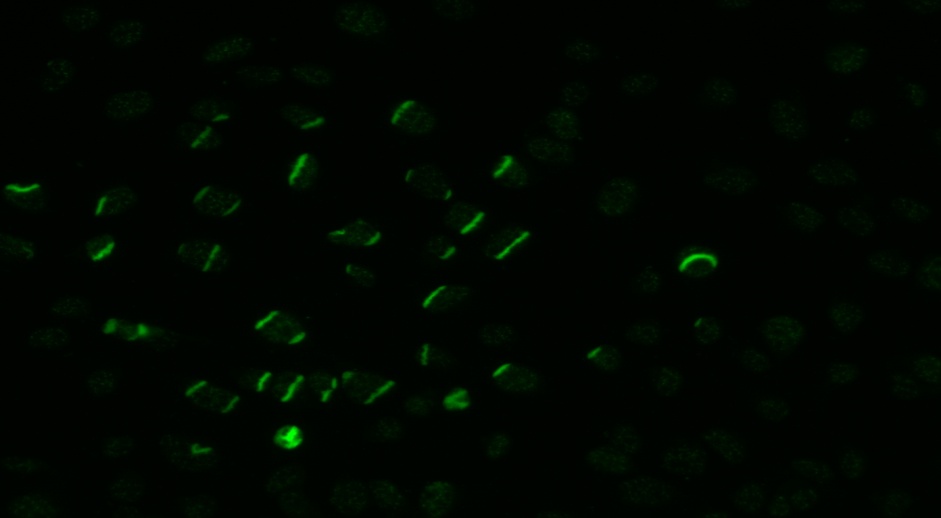
**Figure 6- figure supplement 1**

**A.**



**shControl**

**shSIRT6**

**ɤH2AX**

**ɤH2AX**

**ɤH2AX**

**p-ATM**

**53BP1**

**BRCA1**

**Figure 6- figure supplement 1**

**(A)** Laser induced damaged followed by IF 30 min after damage. Recruitment of p-ATM, 53BP1 or BRCA1 in shCotrol or shSIRT6 U2OS.