

Supplementary Table 2
Programmed cell death genes are required for radiation
-induced germ cell apoptosis in *abl-1(ok171)*

| Genotyp | n | No. of germ /gonad arm \pm SEM |
|---|----|-------------------------------------|
| Wild-type | 68 | 5.0 \pm 0.3 |
| <i>abl-1(ok171)</i> | 53 | 17.7 \pm 1.3 |
| <i>ced-3(n717)</i> | 14 | 0.1 \pm 0.1 |
| <i>ced-9(n1950)</i> | 16 | 1.3 \pm 0.2 |
| <i>egl-1(n1084 n3082)</i> | 11 | 1.1 \pm 0.4 |
| <i>ced-3(n717); abl-1(ok171)</i> | 20 | 0.2 \pm 0.1 |
| <i>ced-9(n1950); abl-1(ok171)</i> | 14 | 1.5 \pm 0.3 |
| <i>egl-1(n1084 n3082); abl-1(ok171)</i> | 42 | 4.8 \pm 0.2 |

Germ cell corpses were scored 36 hours post 120 Gy. n represents the number of worms examined.