

Suppl. Table S7. Caspase3-positive cells per cross section of the control and knockout testes at E18.5.

| Gene knockout | Germ cell number per 10000 μm^2 of cross section | |
|---------------------------------------|---|-------------------------------|
| | Control | Knockout |
| E-cadherin KO in germ cells | Oct4-cre+ Cdh1+/+ | Oct4-cre+ Cdh1fl/fl |
| | 0.54 +/- 0.82 (n=10) | 1.09 +/- 1.22 * (n=11) |
| E-cadherin KO in somatic cells | Sf1-cre+ Cdh1+/+ | Sf1-cre+ Cdh1fl/fl |
| | 0.18 +/- 0.41 (n=11) | 1.82 +/- 1.54 * (n=10) |

* $P<0.05$ (by χ^2). n – number of individuals tested.