**Table S4.**

|  |  |  |
| --- | --- | --- |
|  | Apoptotic corpses/gonad arm | *n* |
| WT | 3.5 ± 0.17 | 56 |
| *sun-1(wt)* | 3.37 ± 0.28 | 40 |
| *sun-1(6E)* | 3.35 ± 0.016 | 136 |
| *sun-1(allA)* | 3.56 ± 0.16 | 123 |
| *syp-2; sun-1(wt)* | 14.72 ± 0.72 | 67 |
| *syp-2; sun-1(allA)* | 13.24 ± 0.58 | 84 |
| *syp-2; sun-1(6E)*  | 10.25 ± 0.48 | 61 |