**Table S1. *In vitro* growth rate of non-growing oocytes after culture with bpV**

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | **day 1** | **day 2** |
| **Concentration of bpV (μmol/l)** | **No. of oocytes used** | **No. of oocytes survived** | **No. of oocytes grown** | **No. of oocytes survived** | **No. of oocytes grown** |
| 0 | 40 | 35 |  3 (8.6) \*a | 33 |  9 (27.3) a |
| 0.14 | 44 | 41 |  7 (17.1) a | 38 |  8 (21.1) a |
| 1.4 | 42 | 39 |  7 (17.9) a | 38 | 14 (36.8) a |
| 14 | 46 | 44 | 10 (22.7) a | 41 | 27 (65.9) b |
| 140 | 45 | 42 | 20 (47.6) b | 19 | 14 (73.7) b |

The data were collected from at least three experiments.

\* The percentage out of No. of oocytes survived.

a, b There were significantly differences between different characters (*P*<0.05).