**Additional file 3**

The influence of ATP and Bax on the rate of early apoptosis of *E. tenella* host cells by flow cytometry.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Time | C | T0 | T1 | T2 |
| 4h | 7.47±0.19 | 6.41±0.45\* | 5.40±0.50+ | 6.15±0.19# |
| 24h | 2.67±0.22 | 5.25±0.43\*\* | 3.83±0.31++ | 3.64±0.13## |
| 48h | 3.50±0.20 | 6.88±0.68\*\* | 4.96±0.34++ | 5.11±0.18# |
| 72h | 4.38±0.21 | 6.27±0.58\*\* | 4.88±0.46+ | 4.19±0.42## |
| 96h | 7.82±0.53 | 9.97±0.24\*\* | 6.37±0.99++ | 6.18±0.21## |
| 120h | 7.96±0.66 | 11.90±0.36\*\* | 9.00±1.63+ | 7.47±0.65## |