Supplementary Table 1. Statistics on the estrous cycle of mice during modelling period

|  |  |  |
| --- | --- | --- |
| Group | mice | oestrus cycle |
| Number of regularities | Number of irregularities | Irregular rates |
| CON | 15 | 12 | 3 | 20.00% |
| VCD | 15 | 2 | 13 | 86.67%\* |

\*Compared to the control group, P<0.05