**Table4.Effect of ginsenoside Rg3 on ectopic endometrial growth in rats**

|  |  |  |  |
| --- | --- | --- | --- |
| Groups | N | Ectopic endometrial volume (mm3) | Inhibition rate % |
| Pre-treatment | Post-treatment |
| ginsenoside Rg3 low-dosage group (A) | 12 | 83.47±56.65 | 37.20±38.18 | 45.05±35.97 |
| ginsenoside Rg3 high-dosage group (B) | 12 | 77.38±53.14 | 26.01±44.81\* | 70.29±40.58\*\* |
| gestrinone group(C) | 12 | 83.52±80.15 | 32.57±31.34\* | 75.95±27.68\*\* |
| model control group (D) | 12 | 71.39±52.64 | 48.41±65.76 | 31.15±76.68 |
| ovariectomized group (E) | 12 | 93.70±88.38 | 10.38±24.22\*\* | 85.25±13.49\*\* |

\*\*P＜0.01，\*P＜0.05（compared with the model control group）