

**Table 1** Patient characteristics of 71 patients

Characteristic	DRIAs (n = 34)	Placebo (n = 37)	P value*
Age, years	36.8 ± 7.1 (23–50)	37.2 ± 6.8 (21–49)	0.800
Body weight, kg	55.6 ± 8.1 (42–69)	52.6 ± 7.0 (40–70)	0.097
<b>Dysmenorrhea VAS score (0–100)</b>	59.4 ± 21.1 (20–100)	60.7 ± 24.6 (20–100)	0.813
VAS score ≥ 50	22 (64.7%)	24 (64.9%)	>0.99
<b>Ovarian endometrioma diameter, mm</b>	31.5 (25.5–40.5)	32.0 (26.0–38.0)	0.991
Diameter ≥ 50 mm	4 (11.8%)	7 (18.9%)	0.518
<b>Serum CA125, IU/mL</b>	32.8 (15.2–58.5)	31.5 (25.5–55.0)	0.717
CA125 ≥ 35 IU/mL	15 (44.1%)	19 (51.4%)	0.637
<b>Comorbidity (Uterine fibroid/adenomyosis)</b>	8 (23.5%)	12 (32.4%)	0.440
<b>Parity</b>			0.712
0	23 (67.6%)	24 (64.9%)	
1	5 (14.7%)	8 (21.6%)	
≥2	6 (17.6%)	5 (13.5%)	