

Table 1. Individual adrenal growth (IAG) in two consecutive estrous cycle phases, namely proestrus and estrus, assessed 19-20h post left Adx carried out in diestrus-2 and proestrus, respectively.

Proestrus IAG		Estrus IAG	
Removed left adrenal weight (mg)	Remaining right adrenal weight (mg)	Removed left adrenal weight (mg)	Remaining right adrenal weight (mg)
(9) 25.18±1.75	(9) 27.77±2.30	(9) 28.18±1.67	(9) 34.83±1.89**
Proestrus		Estrus	
Remaining right/Removed left adrenal weight ratio		Remaining right/Removed left adrenal weight ratio	
(9) 1.12±0.03		(9) 1.24±0.04†	

The values are expressed as means ± S.E.M. Number of samples in parenthesis. †P <0.05 difference between estrus and proestrus; **P<0.01 differences between remaining right and corresponding removed left adrenal.