

**TABLE 1. Comparison of Some Parameters of Pig Oocytes Matured In Vitro and In Vivo**

Source of oocytes	No. of oocytes examined	Diameter of oocytes		Thickness of ZP (µm)	Size of PVS (µm)	ZP dissolution time (sec)	ZP staining by FITC-PNA
		With ZP (µm)	Without ZP (µm)				
In vivo	41	176.0 ± 6.6 <sup>a</sup>	115.5 ± 5.2	17.9 ± 2.4 <sup>a</sup>	12.4 ± 2.4 <sup>a</sup>	>2 h <sup>*a</sup>	+
In vitro	57	149.1 ± 6.4 <sup>b</sup>	112.8 ± 6.6	14.9 ± 2.1 <sup>b</sup>	3.1 ± 1.7 <sup>b</sup>	131.7 ± 7.6 <sup>b</sup>	-

<sup>ab</sup>*P* < 0.001 within the same column.

\*At 2 hr after the exposure of oocytes to pronase, the experiment was terminated.