

	Apical equatorial segment			Whole equatorial segment			Whole sperm head		
	Spontaneous	Ca <sup>2+</sup> Ionophore	Progesterone	Spontaneous	Ca <sup>2+</sup> Ionophore	Progesterone	Spontaneous	Ca <sup>2+</sup> Ionophore	Progesterone
BALB/c	<b>40</b>	40	20	<b>60</b>	60	40	<b>90</b>	90	80
<i>A. microps</i>	<b>20</b>	20	10	<b>60</b>	60	40	<b>90</b>	80	80
<i>A. sylvaticus</i>	<b>10</b>	10	5	<b>40</b>	40	20	<b>80</b>	80	60

**Table 1. Timing (min) of Izumo relocation during spontaneous and induced AR.** Numbers in the table indicate the modus time (N=6, min), when more than 5% of sperm show the appropriate Izumo pattern for the first time from the population of spontaneously acrosome-reacted sperm.