

SUPPLEMENTARY TABLE S7. BLASTOCYST-FORMATION RATE AND *NANOG*- AND *GATA4*-POSITIVE CELLS
IN EARLY AND LATE BLASTOCYSTS

<i>Conditions</i>	<i>No. of two-cell embryos</i>	<i>Blastocyst-formation rate (%)</i>	<i>No. of embryos stained</i>	<i>Nanog</i>	<i>Gata4</i>
75 h postcollection (day 4) (blastocysts in early cavitation stage)					
Control	11	90.9	9	39.556±8.323	0
2i	13	92.3	11	41.185±7.201	0
90 h postcollection (day 5)					
Control	8	87.5	6	26.6±1.817	6.833±6.463
2i	6	83.33	5	26.66±5.820	4.6±2.793
100 h postcollection (day 5) (fully expanded blastocysts)					
Control	8	87.5	7	17.428±9.710	13.857±9.317
2i	7	85.71	6	24.166±9.517	8±7.589