Supplementary Material

Developmental potential of 2n/3n mixoploid mouse embryos produced by fusion of individual second polar bodies and blastomeres of 2-cell embryos

Toshiaki Hino^{A,B} and Hiroyuki Tateno^A

^ADepartment of Biological Sciences, Asahikawa Medical University, 2-1-1-1 Midorigaoka-higashi, Asahikawa 078-8510, Japan.

^BCorresponding author. Email: hino@asahikawa-med.ac.jp

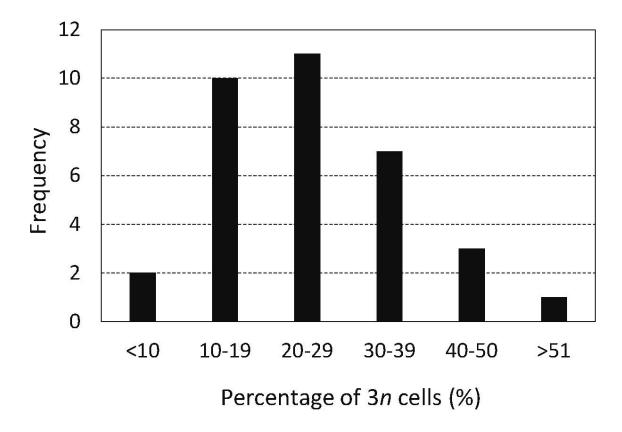


Fig. S1. Frequency distribution of 2n/3n mixoploid morulae (n = 34) in relation to the percentage of 3n cells.

Table S1. Development of 2n/3n mixoploid embryos produced by using PB2s of GFP mice

Embryonic stage		
4-cell	Morula	Blastocyst
97.2%	90.7%	87.8%
(n=36)	(n=43)	(n=41)