**Table 2.** Incidence of multi-oocyte follicles following treatment with genistein or Lavendustin A

Henley, D.V., and Korach, K.S., *Endocrinology*, 147(6) (Supplement), S27, 2006.

| Wild-type CD-1    | 0/8 (0)  | 1/8 (2)  | 2/8 (4)  | 6/8 (8)    | 0/8 (0) | 0/8 (0) |
|-------------------|----------|----------|----------|------------|---------|---------|
| Wild-type C57BL/6 | 1/11 (1) | 1/11 (1) | 9/11 (3) | 11/11 (10) | nd      | nd      |
| αERKO             | 1/3 (1)  | 2/4 (1)  | 4/6 (4)  | nd         | nd      | nd      |
| βERKO             | 1/2 (1)  | 0/4 (0)  | 0/5 (0)  | 1/3 (2)    | nd      | nd      |
|                   |          |          |          |            |         |         |

Lavendustin A (µg/pup/day)

10

Data represent the number of mice that demonstrated at least one multi-oocyte follicle in any section examined. Numbers in parentheses are the highest number of follicles observed in a single section from that treatment group. nd, not determined. Adapted from source: Jefferson, W.N., Couse, J.F., Padilla-Banks, E., Korach, K.S., and Newbold, R.R., *Biol. Reprod.*, 67, 1285-1296, 2002. Source: