Supplementary TABLE 1 Composition and nutrient level of the basal diets

| Ingredients       | Content (%) |
|-------------------|-------------|
| Corn              | 65.5        |
| Bran              | 2.5         |
| Soybean meal      | 29          |
| Premix 1          | 3           |

*Supplied per kilogram of premix: dl-a-tocopherol acetate ≥ 280 mg; Sodium menadiones bisulfite, 30–96 mg; thiamine nitrate ≥ 38 mg; vitamin B2 ≥ 60 mg; pyridoxine hydrochloride ≥ 60 mg; vitamin B12 ≥ 0.2 mg; nicotinamide ≥ 420 mg; D-calcium pantothenate ≥ 420 mg; folic acid ≥ 12.0 mg; D-biotin ≥ 3.0 mg; choline chloride ≥ 5.6 g; vitamin A acetate, 160000–200000 IU; vitamin D3, 4.4–100 mg; Cu, 140–420 mg; Fe, 1.6×10³–1.3×10⁴; Mn, 1.2×10³–3.0×10³; Zn, 1.2×10³–2.4×10³; Se, 2.0–6.0 mg; I, 6.0~18 mg; methionine, 2.6%–5.2%; P, 1.8%–5.0%; Ca, 5.0%–20%; NaCl, 4.0%–9.0%; H₂O ≤ 10%.*