**Supplementary Table S2.** Composition and nutrient levels of the diets (% as-fed basis)

| Calculated nutrient content | Percentage |
|-----------------------------|------------|
| Crude protein (%)           | 16         |
| Crude ash (%)               | 8          |
| Crude fiber (%)             | 1.98       |
| Calcium (%)                 | 0.6-0.9    |
| Phosphorus (%)              | 0.5        |
| Sodium chloride (%)         | 0.3-0.8    |
| Lysine (%)                  | 0.9        |
| Water (%)                   | 14         |