Supplementary Materials

Evaluation of the immunogenic response of a novel enterobactin conjugate vaccine in chickens for the production of enterobactin-specific egg yolk antibodies

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Running title: Enterobactin-specific egg yolk antibody

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Figure S1. Immune response of Barred Rock layers upon intramuscular immunization with the KLH-Ent conjugate in the individual chickens in control group (C1-C3) and vaccination group (V1-V3) (Trial #1). (A) Serum IgY titer against the KLH-Ent conjugate in each laying hen. (B) Egg yolk IgY titer against the KLH-Ent conjugate in each laying hen. (C) Serum IgY titer against Ent molecule in each laying hen. (D) Egg yolk IgY titer against Ent molecule in each laying hen. Each point represents mean IgY titer from duplicate measurements.