

Supplementary Table.

Table S1. Ingredients and chemical composition of the basal diet (dry weight, %).

Ingredients	%
Fish meal (65%)	9
Soybean meal (46%)	36.85
Corn gluten (60%)	12.2
Yellow corn	19.25
Wheat bran	5.7
Fish oil	6.00
Starch	7.00
Mineral premix (without se)	2.00
Vitamin premix	2.00
Total	100
Proximate composition % dry matter (DM)	%
Crude protein (CP)	30
Crude fiber (CF)	4.8
Ash	8.2
Ether extract (EE)	6.5
*Nitrogen-free extract (NFE)	50.5

*NFE = 100 - (CP% + EE% + CF% + Ash%).