

**Table S1.** Nutrients content of the control diet and pre-starter (%).

<b>Nutrient Levels</b>	<b>Content</b>		
	<b>Pregnancy</b>	<b>Lactation</b>	<b>Pre-starter</b>
Dry matter	88.00	88.00	92.00
Crude protein	14.00	16.00	23.00
Crude fiber	8.00	6.00	6.00
Crude Ash	10.00	9.00	6.50
Total phosphorus	0.43	0.43	0.73
Calcium	0.95	0.95	0.78
NaCl	0.55	0.55	0.43
Lysine	0.55	0.85	1.70