

Additional file 1. Descriptive statistics for efficiency and fatness traits.

Item	Duroc		Landrace		Large White	
	Mean	SD	Mean	SD	Mean	SD
Animals, n	190		221		204	
<i>Efficiency traits:</i>						
ADFI, g/d	2,154.1	326.1	2,203.2	360.3	2,384.5	354.2
ADG, g/d	615.2	68.2	628.3	75.4	650.9	82.1
RF1, g	0.00	341.2	0.00	287.0	0.00	287.1
RF2, g	0.00	307.8	0.00	279.5	0.00	263.8
FCR	3.53	0.54	3.51	0.58	3.67	0.45
<i>Fatness traits:</i>						
Back fat, mm	10.12	2.63	11.69	2.95	14.04	3.20
Loin depth, mm	49.08	6.63	48.52	6.73	47.07	6.59
IMF, %	2.09	0.89	1.84	0.75	1.93	0.79

ADFI = average daily feed intake; ADG = average daily gain; RF1 = residuals calculated regressing ADFI on ADG; RF2 = residuals calculated regressing ADFI on ADG and body weight; FCR = average feed conversion ratio calculated as the ratio between ADFI and ADG; IMF = intramuscular fat.