

Supplementary Table 1. Specific macronutrient composition of the diets

	CNT (n=8)	HFS (n=11)	pA1c [®] (n=10)
Energy density (kcal/g)	2.9	4.7	4.7
Nutrients			
Protein	20	20	20
Carbohydrate	67	35	35
Fat	13	45	45
<i>Pediococcus acidilactici</i> (CFU/day/mice)	-	-	10 ¹⁰