Electronic Supplementary Material (ESI) for Food & Function. This journal is © The Royal Society of Chemistry 2023

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
Pediococcus acidilactici (CFU/day/mice)	-	-	10 ¹⁰