

Supplemental Table 2. Weight of organs and tissues from rats subjected to different diets.

parameter	units	diets			P
		SD	CD	HPD	
Liver	g	16.3 ± 0.5 <sup>AB</sup>	18.5 ± 0.8 <sup>A</sup>	15.4 ± 0.8 <sup>B</sup>	0.0156
Kidney	g	2.71 ± 0.05 <sup>A</sup>	3.15 ± 0.14 <sup>A</sup>	3.04 ± 0.09 <sup>A</sup>	NS
Epididymal WAT	g	9.63 ± 1.33 <sup>A</sup>	14.7 ± 1.3 <sup>B</sup>	7.53 ± 0.76 <sup>C</sup>	<0.0001
Retroperitoneal WAT	g	7.51 ± 2.27 <sup>A</sup>	15.4 ± 1.14 <sup>B</sup>	6.98 ± 0.63 <sup>A</sup>	0.0019
Mesenteric WAT	g	4.21 ± 0.35 <sup>A</sup>	8.41 ± 0.83 <sup>B</sup>	4.35 ± 0.34 <sup>A</sup>	0.0112
Σ 3 WAT sites	g	21.5 ± 1.8 <sup>A</sup>	37.9 ± 2.4 <sup>B</sup>	18.8 ± 2.2 <sup>A</sup>	<0.0001
Small intestine	g	9.74 ± 0.47 <sup>A</sup>	9.24 ± 0.15 <sup>A</sup>	7.84 ± 0.49 <sup>B</sup>	0.0120

The data are the mean ± SE of six different animals. Statistical comparisons between groups: One-way ANOVA; post-hoc test (Tuckey test): groups with different superscript letters are statistically different (P<0.05); NS = not statistically significant.