

Supplementary Table S4. Animal performance (mean \pm standard deviation) according to diet treatment (n=3 females + n=3 males; global n=6)

	Increased weight (g)	<i>p</i> -value	Liquid intake (ml/day)	<i>p</i> -value	Food intake (g/day)	<i>p</i> -value
HFD	209 \pm 87		36 \pm 7.8		20 \pm 2.7	
SCD	187 \pm 95	0.680	31 \pm 4.3	0.208	22 \pm 3.8	0.412
HFD + R	196 \pm 95	0.801	33 \pm 11	0.553	19 \pm 3.3	0.551
HFD + W	213 \pm 104	0.948	38 \pm 5.1	0.674	21 \pm 2.9	0.642
HFD + A	227 \pm 103	0.752	42 \pm 3.8	0.521	18 \pm 4.1	0.446
HFD + Atorv	229 \pm 105	0.728	37 \pm 2.8	0.805	19 \pm 3.8	0.623

SCD, standard chow diet; HFD, high-fat diet; HFD+R, HFD + red-fleshed apple; HFD+W, HFD + white-fleshed apple; HFD+A, HFD + Aronia extract infusion; HFD+Atorv, HFD + Atorvastatin.

Data were analyzed using Student t-test comparing each treatment versus HFD.

* $p < 0.05$ was considered statistically significant.