



**Electronic supplementary material**

**ESM Fig. 2** Development of obesity and hyperglycaemia in NZL mice. Beginning at week 3, male NZL mice were fed either HF (black squares) or CHF diet (white squares). Body weight (**a**), body fat content (**b**) and mean blood glucose levels (**c**) are shown. Data are mean SE of 14–16 mice per group