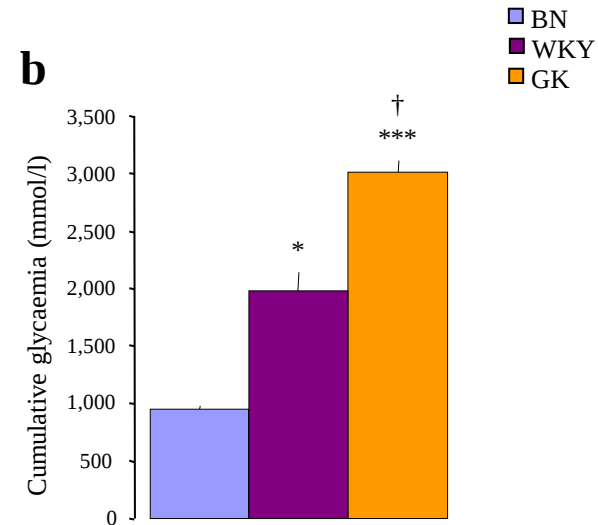
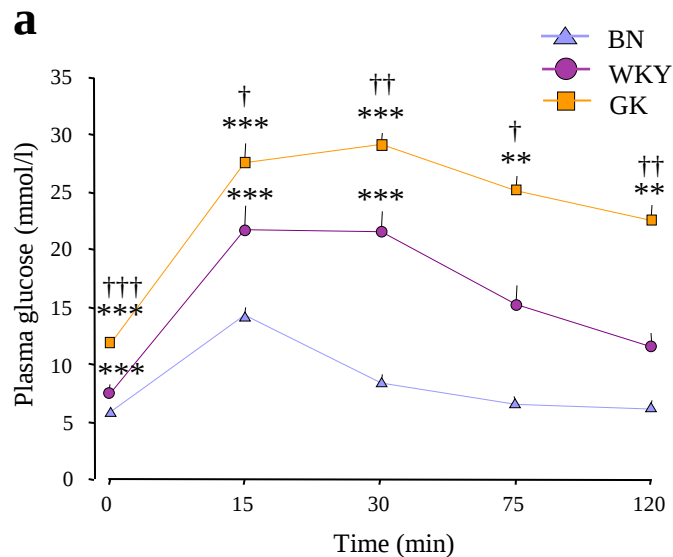


Electronic supplementary material

ESM Fig. 1 Phenotyping of GK, BN and WKY strains. **a** Differences in plasma glucose after IPGTT in GK, BN and WKY strains measured over a period of 120 min. **a** Cumulative glycaemia in GK, BN and WKY rats. **b** Differences in body weight. **c** Differences in total cholesterol, HDL-cholesterol and plasma triacylglycerol. * $p<0.05$, ** $p<0.01$, *** $p<0.001$, significantly different from BN. † $p<0.05$, †† $p<0.01$, ††† $p<0.001$, significant difference between GK and WKY



C

