Figure S5. The long-term effects of diazoxide on substrate and energy metabolism in lean mice.

Following 5-week of the diazoxide treatment in lean mice, food intake (A), respiratory exchange ratio (RER) (B), oxygen consumption (C), and locomotor activity (D) were recorded during the light phase (0800 h – 2000 h) and dark phase (marked by shade, 2000 h to 0800 h the next day). The average values of these parameters were used for quantitative analysis (E, F and G). Data were presented by scatter plot with mean, or means ± SEM for the XY graphs, n = 4-5 each group; ns, non-significant.