Table S1 Supplement: The body mass index (BMI) of male C57BL/6 mice on 70th day of the experiment (M±m, n=10)

Index	Intact control (group 1)	Metabolic disorders (group 2)	Mice with metabolic disorders treated by BDDA (group 3)
BMI	0.233±0.003	0.306±0.004*	0.241±0.004●

<sup>\* -</sup> p<0.05 in comparison with intact control, • - p<0.05 in comparison with metabolic disorders