

Table SI. Weight and blood glucose levels of six db/db mice before and after treatment with 3-methyladenin (3-MA).

Mice	Weight, g (before 3-MA)	Weight, g (after 3-MA)	P-value	Blood glucose mg/dl, (before 3-MA)	Blood glucose, mg/dl (after 3-MA)	P-value
No 1	48.9	55.0		21.9	>33.3	
No 2	49.0	44.9		32.5	>33.3	
No 3	55.3	54.5		>33.3	>33.3	
No 4	62.3	62.4		22.6	>33.3	
No 5	42.5	42.0		>33.3	>33.3	
No 6	66.1	66.3		>33.3	29.9	
Average	54.0	54.18	P>0.05	29.48 <sup>a</sup>	32.73a	P>0.05

3-MA, 3-methyladenin; db, diabetic; N/A, not applicable. <sup>a</sup>Exact blood glucose level values >33.3 mg/dl cannot be displayed by the glucometer, thus the mean and P-value were calculated by setting the values >33.3 mg/dl as 33.3 mg/dl.