



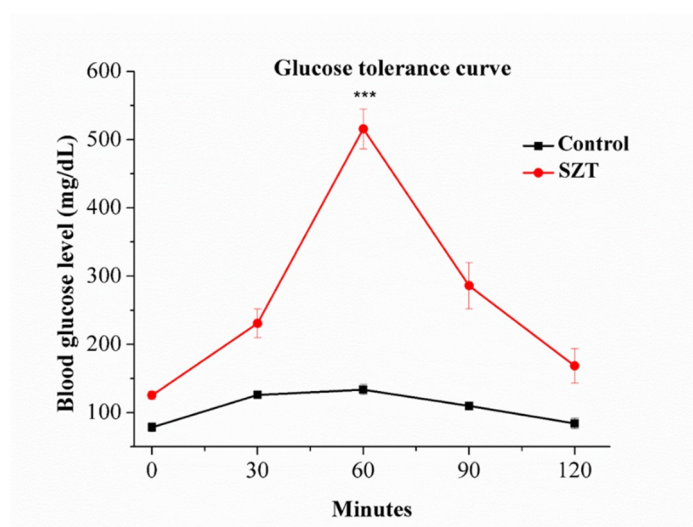
1 Supplementary Materials

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Table S1. Comparisons of body weight and blood glucose in healthy and diabetic mice before and after treatments.

Groups	Body Weight (g)		Blood glucose (mg/dL)	
	Before treatment	After treatment	Before treatment	After treatment
Healthy (buffer citrate)	23.73±1.5	24.30±0.66	90±7.48	100.32±5.06
Diabetic (SZT)	24.397±0.319	25.44±0.94**	92±8.03	221.46±7.51***

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Figure S1. Glucose tolerance test. Concentration of blood glucose in healthy and diabetic mice after received dextrose orally. Significance difference was observed at 60 minutes (***) ($p < 0.0001$).