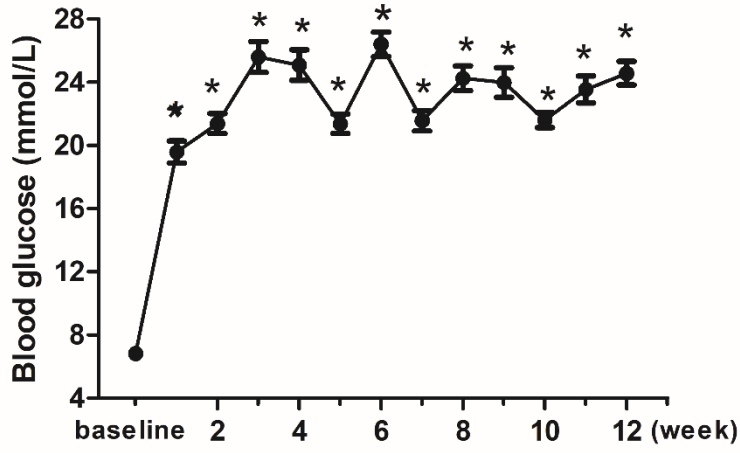
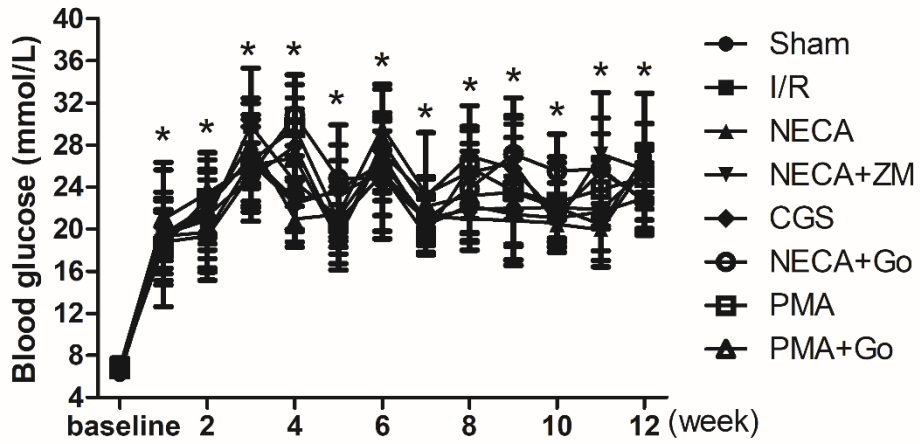


Supplements

A



B



C

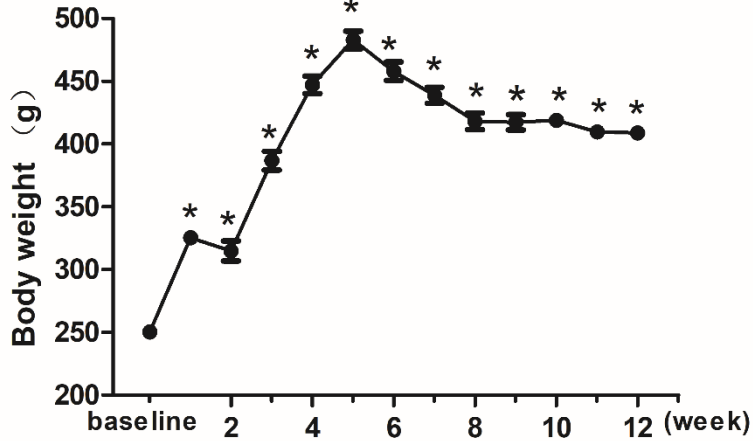


FIGURE. S1 The blood glucose and body weight of diabetic rats. **(A)** Blood glucose. Data are expressed as mean±SD, n = 120 *P< 0.05 versus the baseline. **(B)** Blood glucose level in all experimental groups. Data are expressed as mean±SD, n = 15 *P< 0.05 versus the baseline. **(C)** Body weight. Data are expressed as mean±SD, n = 120 *P< 0.05 versus the baseline. All rat blood glucose levels and body weight were detected once a week, as shown in (Figure S1). After 72 h of STZ intraperitoneal injection, the random blood glucose of the tail vein increased from ~6.8 mmol/l to ~19.6 mmol/l and remained between ~21.4 mmol/l and ~26.4 mmol/l until surgery was performed (Figure S1A). No differences in blood glucose level among all experimental groups were observed (Figure S1B). The body weight showed a slight decrease from ~325.4 g (at the 1st week) to ~314.8 g at the 2nd week after STZ application and then slowly increased to reach the maximum of ~482.9 g at the 5th week; then, the body weight slowly decreased until the 8th week and finally remained between ~418.7 g and ~408.9 g (Figure S1C).