Supplementary Figure 1. The comparison of islet engraftment after the intraportal transplantation of different amounts of islets.

The number of normoglycemic and hyperglycemic mice at the end of the observation period (Day 60) is shown. #; P<0.01, the Ipo 330 vs. 990 and 1,320 groups, P<0.05, the Ipo 330 vs. 660 group. One-way ANOVA was calculated with Bonferroni post hoc testing.

Supplementary 2
Supplementary Figure 2. The comparison of the blood glucose levels after the intraportal transplantation of different amounts of islets.

Cross: 330 IEQs, Open square: 660 IEQs, Filled circle: 990 IEQs, Open circle: 1,320 IEQs. #; P<0.01, the Ipo 330 vs. 660, 990 and 1,320 groups. ##; P<0.01, the Ipo 660 vs. 1,320 group, P<0.05 the 660 group vs. 990 group. Two-way ANOVA analysis was calculated with Bonferroni post hoc testing.