

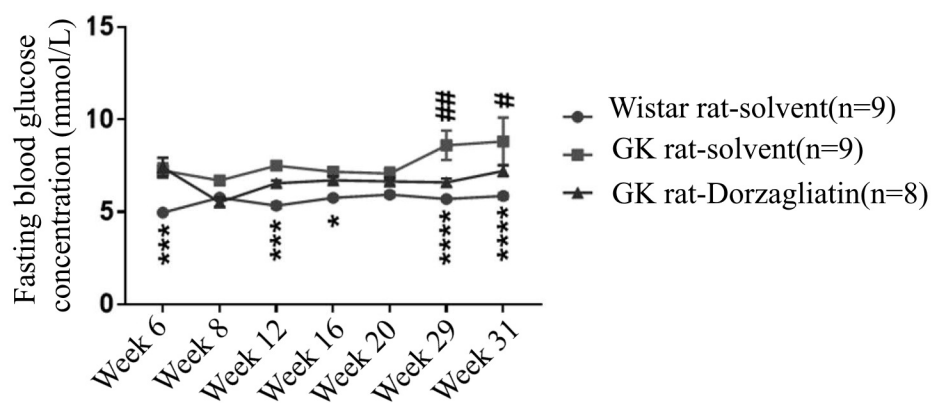


Fig. 1

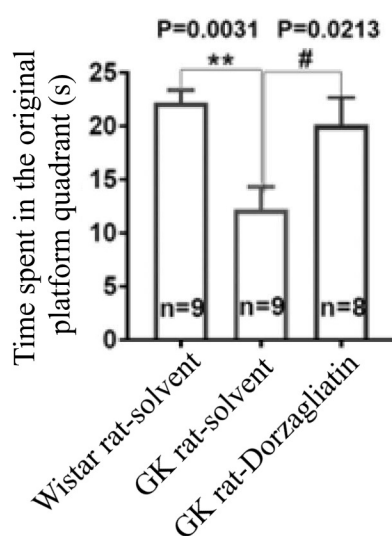


Fig. 2

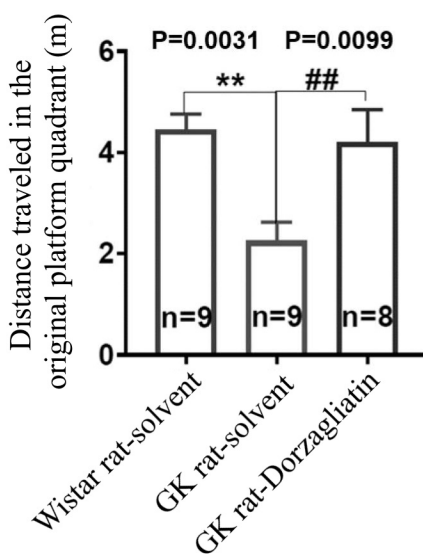


Fig. 3

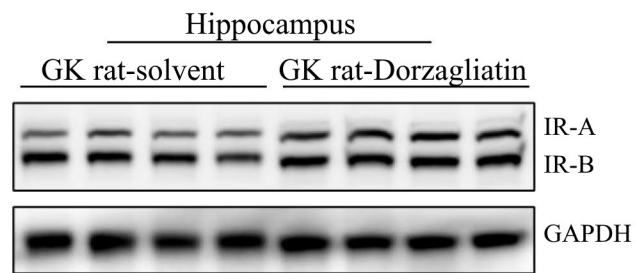


Fig. 4

IR-A protein in the hippocampus

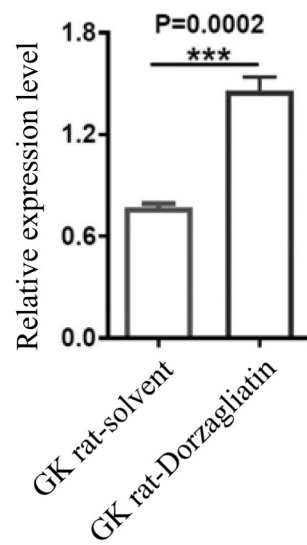


Fig. 5

IR-B protein in the hippocampus

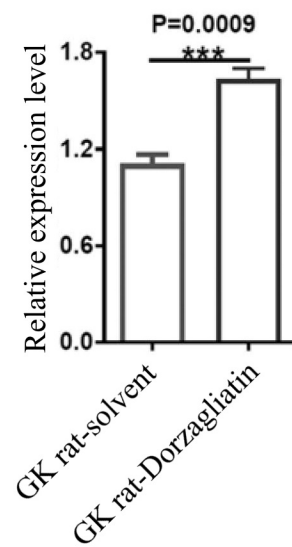


Fig. 6

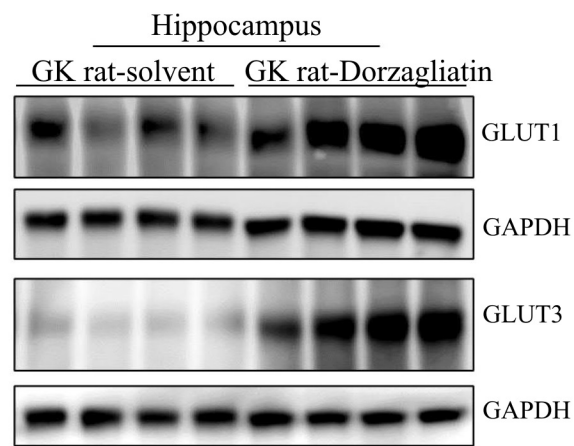


Fig. 7

GLUT1 in the hippocampus

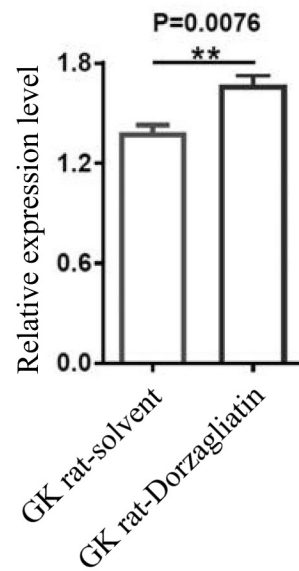


Fig. 8

GLUT3 in the hippocampus

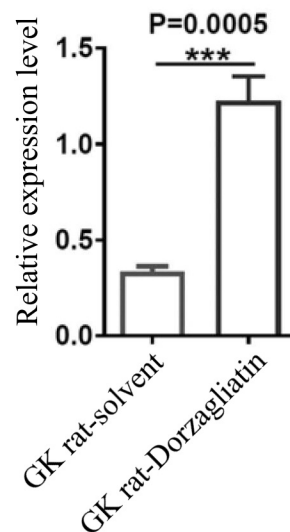


Fig. 9

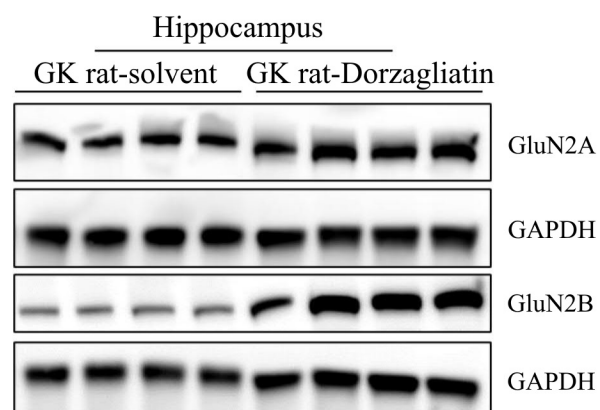


Fig. 10

GluN2A in the hippocampus

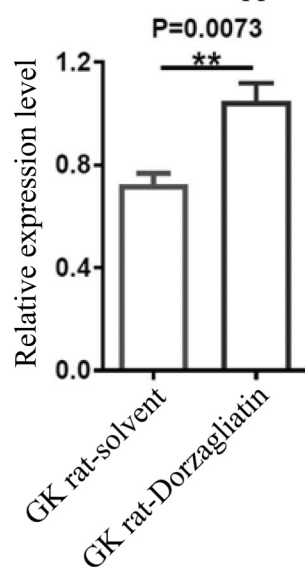


Fig. 11

GluN2B in the hippocampus

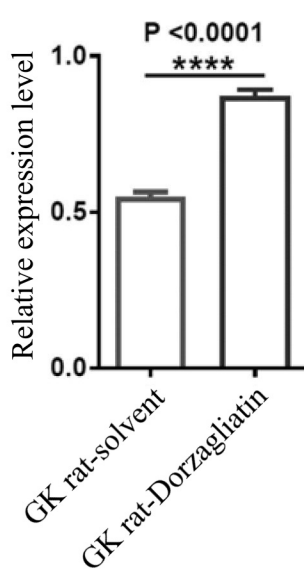


Fig. 12