Figure S1. Sequencing results of mutant-type and wild-type, and results of dual luciferase activity assay. Sequencing results of (A) pcDNA3.0-RGS3-Mut, which was a perfect match with (B) pRGS3-WT from the GenBank sequence. (C) Relative luciferase activity in cells after co-transfection of miR-126 mimic or its negative control (mimic control) with WT or Mut RGS3 3’UTR-luciferase reporter vector (pMiR). Data presented were the averaged mean of at least three independent experiments. Error bars indicate the standard deviation. ***P<0.001. RGS3, regulator of G-protein signaling 3.