

Figure S1. Semi-quantification of western blotting results. Semi-quantification of western blotting in (A) Fig. 2B, (B) Fig. 3A, (C) Fig. 3F and G, (D) Fig. 4-A and (E) Fig. 5D. *P<0.05 vs. control group. HG, high glucose; HIF1 α , hypoxia inducible factor 1 α ; NGF, nerve growth factor; si, small interfering; NC, negative control; nor, normoxia (O_2 concentration, 20%); hypo, hypoxia (O_2 , concentration 1%).

