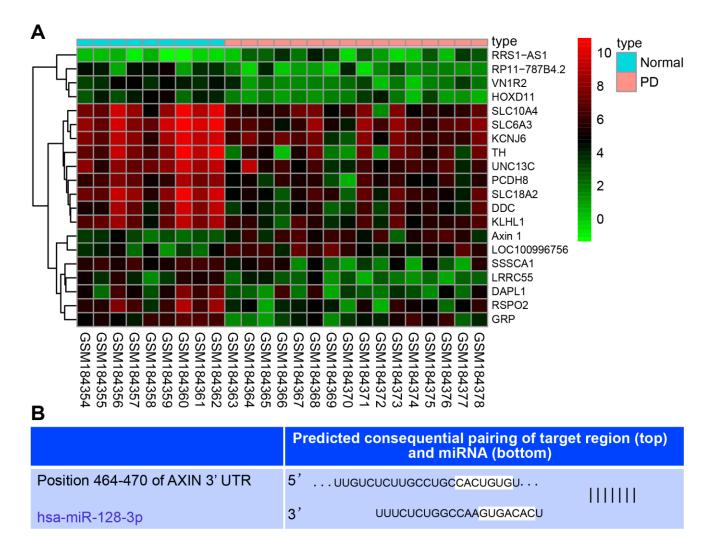
## SUPPLEMENTARY FIGURE



## С

HumanGCWGUCUCUVGCCU		
ChimpG-CUAGUCUUUGCCU	GC-CACUGUGUGAA-	
RhesusG-CUUGUCUCUUGCCU	GCCACUGUGUGAG	CCGGCGACGGGGU-
SquirrelG-CC-CVCVCGCCV		
MouseG-CU-GUCUCUUGCCU	GCCACUGUGUGAA	
RatG-CV-GUCUCUUGCCU	GC-CACUGUGUGAA	

Supplementary Figure 1. The therapeutic significance of the HIF-1 $\alpha$ /miR-128-3p/AXIN1 axis in hippocampal neurons via the Wnt/ $\beta$ -catenin signaling pathway. (A) The heatmap of DEGs that were screened from the PD-related microarray dataset GSE7621; the abscissa represents the sample number, and the ordinate represents the DEGs; the clustering of gene expression level is presented using a dendrogram in the upper left region, each rectangle indicates the expression of one gene in one sample, and the color gradation is presented using a histogram in the upper right region. (B) The predicted binding sites between miR-128-3p and *Axin1* 3'UTR using Targetscan. (C) The sequence homology between human and mouse miR-128-3p and *Axin1* 3'UTR.