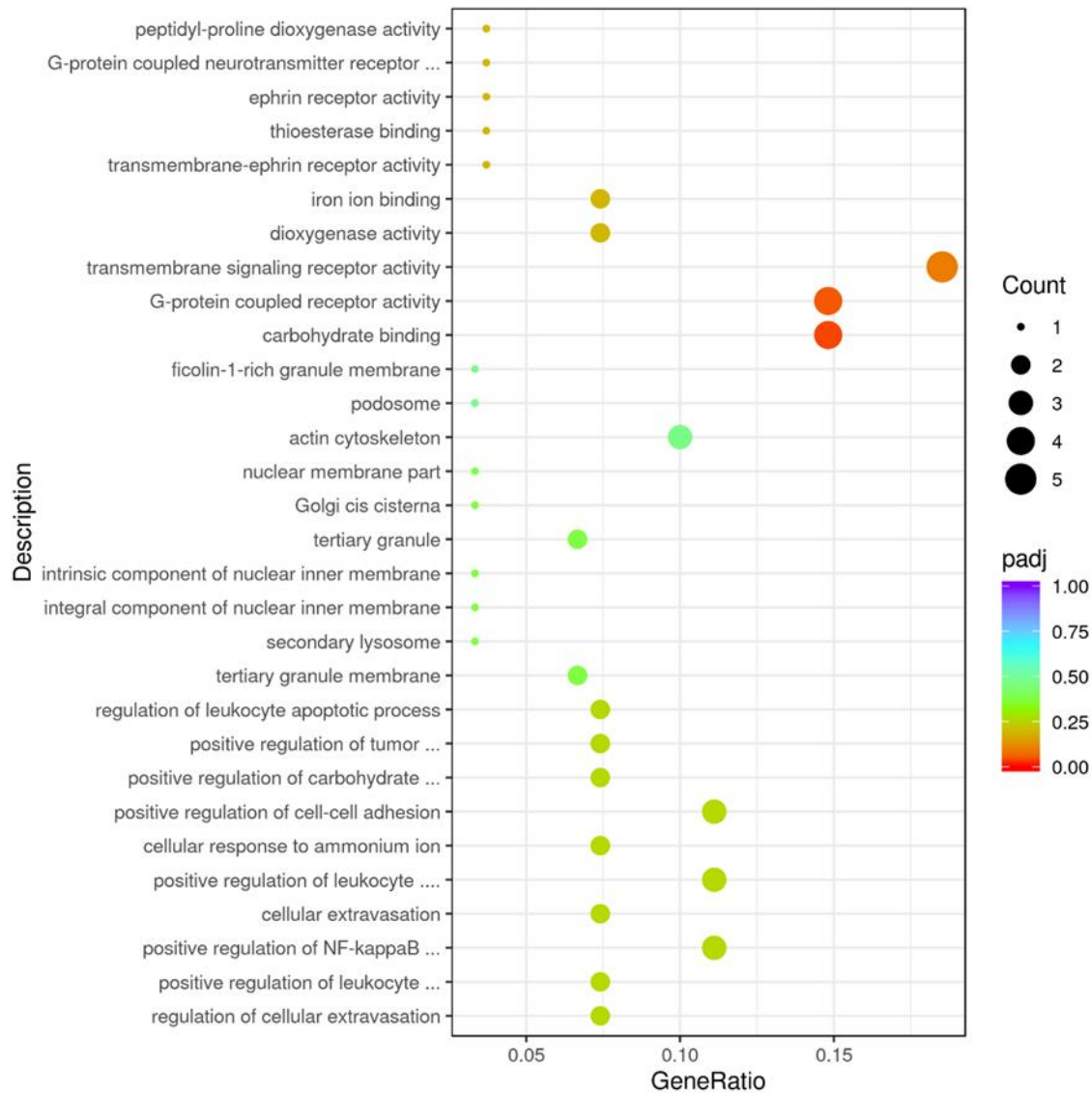


Supplementary Figure 1 Uncoupling protein 1 knockdown or overexpression was verified by reverse-transcription PCR. A: The knockdown efficiency of Uncoupling protein 1 (UCP1) in gastric cancer (GC) cells was verified by quantitative reverse transcriptase PCR (qRT-PCR); B: The knockdown efficiency of UCP1 in GC cells was verified by qRT-PCR.



Supplementary Figure 2 The GO terms showing significant differences were related to peptidyl-proline dioxygenase activity, G-protein-coupled amine receptor activity, ephrin receptor binding, thioesterase binding, and transmembrane-ephrin receptor activity.