

## SUPPLEMENTARY TABLE

**Supplementary Table S1. The sequences of miRNAs screened in exosomes of mouse islets suffering injury factors.**

miRNAs	RNA sequence
mmu-miR-375-3p	UUUGUUCGUUCGGCUCGCGUGA
hsa-miR-375	UUUGUUCGUUCGGCUCGCGUGA
mmu-miR-129-5p	CUUUUUGCGGUCUGGGCUUGC
hsa-miR-129-5p	CUUUUUGCGGUCUGGGCUUGC
mmu-miR-378a-3p	ACUGGACUUGGAGUCAGAAGG
hsa-miR-378a-3p	ACUGGACUUGGAGUCAGAAGGC
mmu-miR-382-5p	GAAGUUGUUCGUGGUGGAUUCG
hsa-miR-382-5p	GAAGUUGUUCGUGGUGGAUUCG