

Supplementary: Bone marrow mesenchymal stem cell-derived exosomal LINC00847 inhibits the proliferation, migration, and invasion of Ewing sarcoma

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Article information:

Received: September 22, 2022

Revised: November 7, 2022

Accepted: November 8, 2022

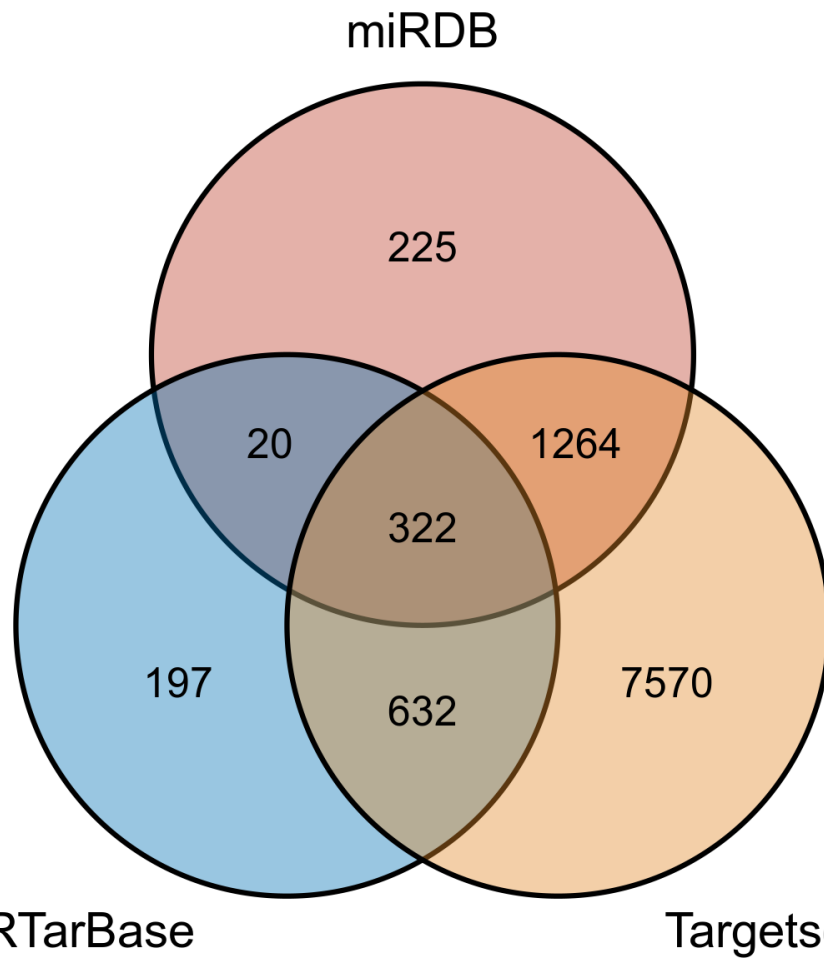


Figure S1. The target mRNAs of candidate miRNAs. Based on the miRDB, miRTarBase, and TargetScan databases, the target mRNAs of candidate miRNAs were predicted. By taking the intersection of the three prediction datasets, we obtained 322 miRNAs.

Table S2. Sequences of small interfering (si)RNA.

siRNA	Primer sequence (5' to 3')
LINC00847-si-1-Foward	AGAAAUGUGUGUUGUUUAA
LINC00847-si-1-Reverse	UUAACAACACACAUUUCU
LINC00847-si-2-Foward	GCUGGAGCGAAGAGUUCUU
LINC00847-si-2-Reverse	AAGAACUCUUCGCUCCAGC
si-NC-Foward	UUCUCCGAACGUGUCACGU
si-NC-Reverse	ACGUGACACGUUCGGAGAA

Table S3. Primer sequence.

Primer	Primer sequence (5' to 3')
LINC00847-Foward	CAAGAAGACTGTCCTCAGCAAATC
LINC00847-Reverse	TAGCAAGTTACCATAGACTGGGTG
GAPDH-Foward	GAGTCAACGGATTTGGTCGT
GAPDH-Reverse	TTGATTTTGGAGGGATCTCG