

Table S2: Key pathogenic sRNAs and their sequences obtained by M-GAL

User-defined name of sRNA	Sequence
srna_0_x14	UGGGAGUUGGCUGUGAAUUCG
srna_14_x12	UAAGUGGAUUGUAGUGGCUUU
srna_26_x11	UGGGAGUUGGCUGUGAAUUC
srna_37_x10	UAAGUGGAUUGUAGUGGCUU
srna_47_x7	UGGGAGUUGGCUGUGAAUUCGG
srna_59_x4	UACAGGUUGGCGGUGUCCUCGG
srna_67_x3	UACAGGUUGGCGGUGUCCU
srna_70_x3	UACCAUCCGCUGGAUUAUGG
srna_73_x3	UGGGAGUUGGCUGUGAAUUCGGCU
srna_79_x3	GGAGUUGGCUGUGAAUUCGGCGA
srna_82_x3	UCGAACUUCGGCUGCUGGAGCGG
srna_88_x2	GGAGUUGGCUGUGAAUUCGGCUC
srna_90_x2	ACAGGUUGGCGGUGUCCUCGG
srna_92_x2	UGGCGUCGUGGCCGUUGCUUU
srna_94_x2	AGCGGCGCAGGAUCUCGGCUAU
srna_98_x2	UGCCGUUAAGUGGAUUGUAGU
srna_100_x2	UUAAGUGGAUUGUAGUGGCUU
srna_102_x2	AGGAGUUGGCUGUGAAUUCGGC
srna_104_x2	CACAGUGGACCGGACCAUGGCAG
srna_108_x2	ACAGUGGACCGGACCAUGGCAG
srna_114_x2	AGGCGACGGAUGACGAACUG
srna_116_x2	UGGGAGUUGGCUGUGAAUUCGGCUC
srna_118_x2	UGGGAGUUGGCUGUGAAUUCGGCGA
srna_122_x2	UGGGUUCUGCUGCAGCAACGCUA
srna_124_x2	UACCGGACAGUCGACCGGCUC
srna_126_x2	UCUCGGACUUGUGGGAGUUG
srna_128_x2	UGCCGUUAAGUGGAUUGUAGUG
srna_130_x2	UGGGAGUUGGCUGUGAAUUCGGC
srna_132_x2	UUGGACGAAUAGCCGAUUGGCUC
srna_134_x2	AGGCGACGGAUGACGAACUGG
srna_140_x2	CAGGGGUGGAGCCUGCGGCUCG
srna_145_x1	UGGCUGUGAAUUCGGCGAGGUC
srna_146_x1	UGUUUAUCGGACAAGAAUGG