

A

miR-62 mirtron alignment (mature sequence)

C. elegans gtgaggttagatcctcatatccttccgc~~aa~~aatggaaa~~tgat~~atgtaatctagcttacag
C. briggsae gtgggtagatcccatatccttccgcttgatggaaa~~tgat~~atgtaatctagcttacag
C. remanei gtgggtagatcccatatccttccgc~~g~~taatggaaa~~tgat~~atgtaatctagcttacag
C. brenneri gtgagtagatatc~~g~~tatccttccgcttaatggt~~aa~~~~tgat~~atgtaatctagcttacag

B

