On the length of mature microRNAs

Dave Tang RIKEN Yokohama Derek de Rie VU University Amsterdam

June 10, 2014

Abstract

MicroRNAs (miRNAs) blah blah All code underlying this work is available at https://github.com/davetang/mirna_length.

1 Introduction

MicroRNAs were discovered in 1993[1].

- 2 Methods and results
- 3 Discussion
- 4 Conclusions

References

[1] R. C. Lee, R. L. Feinbaum, and V. Ambros. The C. elegans heterochronic gene lin-4 encodes small RNAs with antisense complementarity to lin-14. *Cell*, 75(5):843–854, Dec 1993.

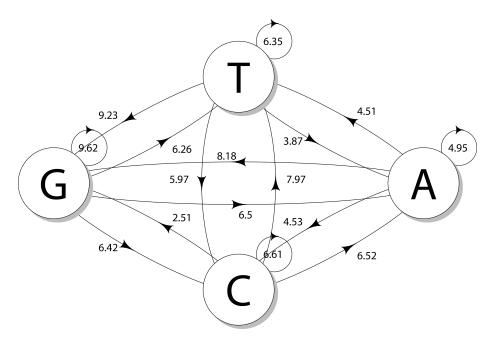


Figure 1: Transition diagram based on dinucleotide frequencies of miRBase human miRNAs.