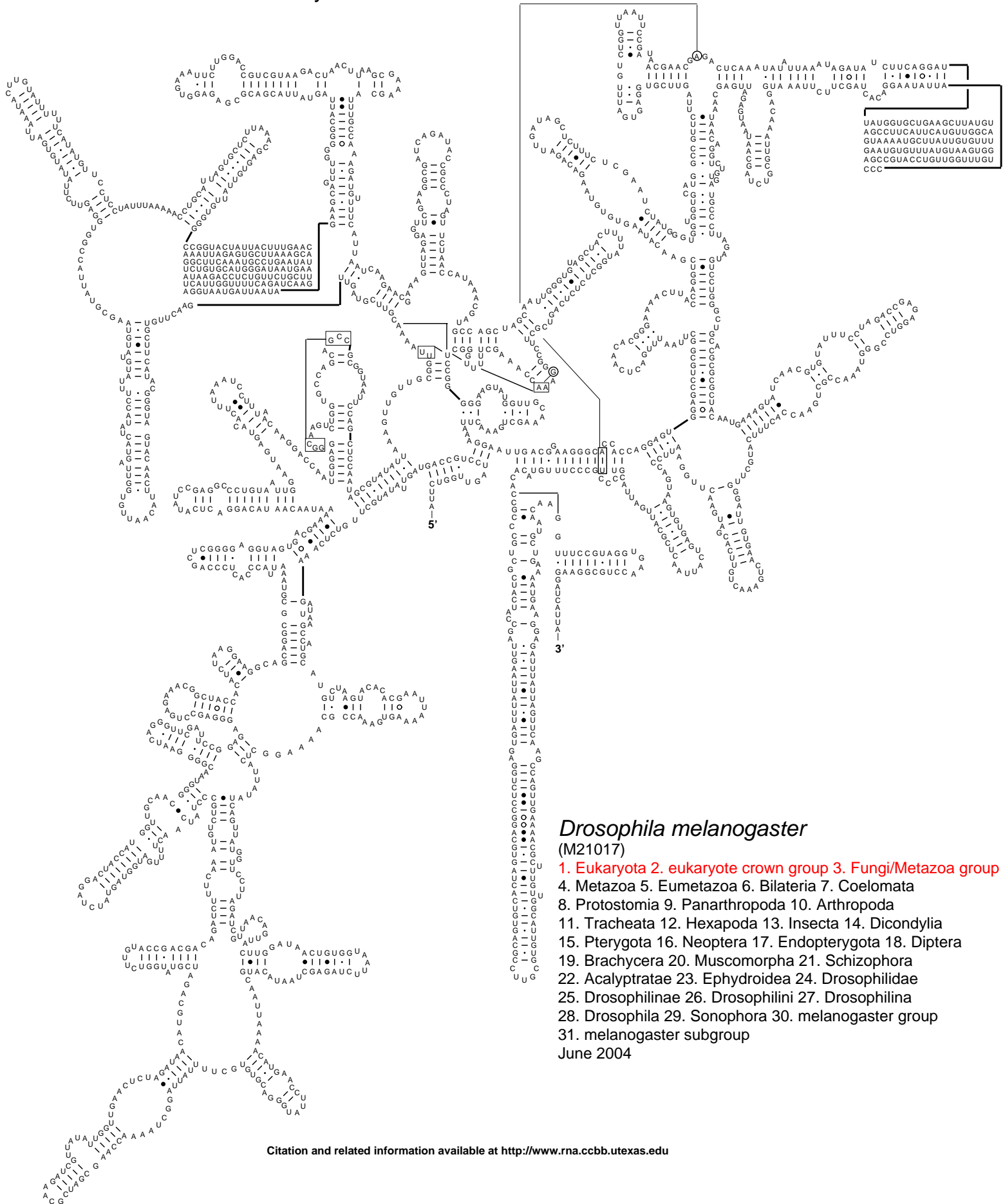


## Secondary Structure: small subunit ribosomal RNA



*Drosophila melanogaster*

(M21017)

1. Eukaryota 2. eukaryote crown group 3. Fungi/Metazoa group

4. Metazoa 5. Eumetazoa 6. Bilateria 7. Coelomata

8. Protostomia 9. Panarthropoda 10. Arthropoda

11. Tracheata 12. Hexapoda 13. Insecta 14. Dicondylia

15. Pterygota 16. Neoptera 17. Endopterygota 18. Diptera

19. Brachycera 20. Muscomorpha 21. Schizophora

22. Acalyptratae 23. Ephydroidea 24. Drosophilidae

25. Drosophilinae 26. Drosophilini 27. Drosophilina

28. *Drosophila* 29. *Sonophora* 30. *melanogaster* group

31. melanogaster subgroup

June 2004