

References

1. **Ackermann, H.-W.** 2000. Family *Corticoviridae*, p 117-120. In M. H. V van Regenmortel and C. M. Fauquet and D. H. L. Bishop and E. B. Carstens and M. K. Estes and S. M. Lemon and J. Maniloff and M. A. Mayo and D. J. McGeoch and C. R. Pringle and R B. Wickner (ed), Virus Taxonomy. Classification and Nomenclature of Viruses. Academic Press, San Diego, Calif.
2. **Bamford, D.H.** 2003. Do viruses form lineages across different domains of life? *Res. Microbiol.* **154**:231-236.
3. **Bamford, D. H., Burnett, R.M. and Stuart, D.I.** 2002. Evolution of viral structure. *Theor. Pop. Biol.* **61**:461-470.
4. **Benson, S.D., Bamford, J.K.H., Bamford, D.H. and Burnett, R.M.** 1999. Viral evolution revealed by bacteriophage PRD1 and Human Adenovirus coat protein structures. *Cell* **98**:825-833.
5. **Braunstein, S.N., and Franklin, R.M.** 1971. Structure and synthesis of a lipid-containing bacteriophage. V. Phospholipids of the host BAL-31 and of the bacteriophage PM2. *Virology* **43**:685-695.
6. **Brewer, G.J., and Singer, S.J.** 1974. On the disposition of the proteins of the membrane-containing bacteriophage PM2. *Biochemistry* **13**:3580-3588.
7. **Camerini-Otero, R.D., and Franklin, R.M.** 1972. Structure and synthesis of a lipid-containing bacteriophage. XII. The fatty acids and lipid content of bacteriophage PM2. *Virology* **49**:385-393.

8. **Camerini-Otero, R.D., and Franklin, R.M.** 1975. Structure and synthesis of a lipid-containing bacteriophage. The molecular weight and other physical properties of bacteriophage PM2. *Eur. J. Biochem.* **53**:343-348.
9. **Camerini-Otero, R.D., Pusey, P.N., Koppel, D.E., Schäfer, D.E., and Franklin, R.M.** 1974. Intensity fluctuation spectroscopy of laser light scattered by solutions of spherical viruses: R17, Q beta, BSV, PM2, and T7. II. Diffusion coefficients, molecular weights, solvation, and particle dimensions. *Biochemistry* **13**:960-970.
10. **Canelo, E., Phillips, O.M., and del Roure, R.N.** 1985. Relating cistrons and functions in bacteriophage PM2. *Virology* **140**:364-367.
11. **Dahlberg, J.E., and Franklin, R.M.** 1970. Structure and synthesis of a lipid-containing bacteriophage. IV. Electron microscopic studies of PM2-infected *Pseudomonas* BAL 31. *Virology* **42**:1073-1086.
12. **Datta, A., Camerini-Otero, R.D., Braunstein, S.N., and Franklin, R.M.** 1971. Structure and synthesis of a lipid-containing bacteriophage. VII. Structural proteins of bacteriophage PM2. *Virology* **45**:232-239.
13. **Espejo, R.T., and Canelo, E.S.** 1968. Properties of bacteriophage PM2: a lipid-containing bacterial virus. *Virology* **34**:738-747.
14. **Espejo, R.T. & Canelo, E.S.** 1968. Properties and characterization of the host bacterium of bacteriophage PM2. *J. Bacteriol.* **95**:1887-1891.
15. **Espejo, R.T., and Canelo, E.S.** 1968. Origin of phospholipid in bacteriophage PM2. *J. Virol.* **2**:1235-1240.
16. **Espejo, R.T., Canelo, E.S., and Sinsheimer, R.L.** 1969. DNA of bacteriophage PM2: a closed circular double-stranded molecule. *Proc. Nat. Acad. of Sci. USA* **63**:1164-1168.

17. **Espejo, R. T., Canelo, E.S., and Sinsheimer, R.L.** 1971. Replication of bacteriophage PM2 deoxyribonucleic acid: a closed circular double-stranded molecule. *J. Mol. Biol.* **56**:597-621.
18. **Gauthier, G., Gauthier, M., and Christen, R.** 1995. Phylogenetic analysis of the genera *Alteromonas*, *Shewanella* and *Moritella* using genes coding for small-subunit rRNA sequences and division of the genus *Alteromonas* into two genera, *Alteromonas* (emended) and *Pseudoalteromonas* gen. nov., and proposal of twelve new species combinations. *Int. J. Syst. Bacteriol.* **45**:755-761.
19. **Grahn, A.M., Butcher, S.J., Bamford, J.K.H., and Bamford, D.H.** 2002. PRD1 - dissecting the genome, structure and entry, pp xxx-yyy In R. Calendar (ed), *The Bacteriophages*, 2nd ed. Oxford University Press, New York, NY.
20. **Harrison, S.C., Caspar, D.L., Camerini-Otero, R.D., and Franklin, R.M.** 1971. Lipid and protein arrangement in bacteriophage PM2. *Nat. New Biol.* **229**:197-201.
21. **Hinnen, R., Schäfer, R., and Franklin, R.M.** 1974. Structure and synthesis of lipid-containing bacteriophage. Preparation of virus and localization of the structural proteins. *Eur. J. Biochem.* **50**:1-14.
22. **Ilyina, T.V., and Koonin, E.V.** 1992. Conserved sequence motifs in the initiator proteins for rolling circle DNA replication encoded by diverse replicons from eubacteria, eucaryotes and archaebacteria. *Nucleic Acids Res.* **20**:3279-3285.
23. **Kaine, B.P., Mehr, I.J., and Woese, C.R.** 1994. The sequence, and its evolutionary implications, of a *Thermococcus celer* protein associated with transcription. *Proc. Natl. Acad. Sci. USA* **91**:3854-3856.

24. **Kato, J., Amie, J., Murata, J.Y., Kuroda, A., Mitsutani, A., and Ohtake, H.** 1998. Development of a genetic transformation system for an alga-lysing bacterium. *Appl. Environ. Microb.* **64**:2061-2064.
25. **Kivelä, H.M., Kalkkinen, N., and Bamford, D.H.** 2002. Bacteriophage PM2 has a protein capsid surrounding a spherical proteinaceous lipid core. *J. Virol.* **76**:8169-8178.
26. **Kivelä, H.M., Männistö, R.H., Kalkkinen, N., and Bamford, D.H.** 1999. Purification and protein composition of PM2, the first lipid-containing bacterial virus to be isolated. *Virology* **262**:364-374.
27. **Langer, D, and Zillig, W.** 1993. Putative TFIIS gene of *Sulfolobus acidocaldarius* encoding an archaeal transcription elongation factor is situated directly downstream of the gene for a small subunit of DNA-dependent RNA polymerase. *Nucleic Acids Res.* **21**:2251.
28. **Marcoli, R., Pirrotta, V., and Franklin, R.M.** 1979. Interaction between bacteriophage PM2 protein IV and DNA. *J. Mol. Biol.* **131**:107-131.
29. **Männistö, R.H., Grahn, A.M., Bamford, D.H., and Bamford, J.K.H.** 2003. Transcription of bacteriophage PM2 involves phage-encoded regulators of heterologous origin. *J. Bacteriol.* **185**:3278-3287.
30. **Männistö, R.H., Kivelä, H.M., Paulin, L., Bamford, D.H., and Bamford, J.K.H.** 1999. The complete genome sequence of PM2, the first lipid-containing bacterial virus to be isolated. *Virology* **262**:355-363.
31. **Schäfer, R., Hinnen, R., and Franklin, R.M.** 1974. Structure and synthesis of a lipid-containing bacteriophage. Properties of the structural proteins and distribution of the phospholipid. *Eur. J. Biochem.* **50**:15-27.

Chapter 14, *The Bacteriophages* 2nd edition, Calendar & Abedon, Oxford University Press, thebacteriophages.org

32. **Snipes, W., Cupp, J., Sands, J.A., Keith, A., and Davis, A.** 1974. Calcium requirement for assembly of the lipid-containing bacteriophage PM2. *Biochim. Biophys. Acta.* **339**:311-22.
33. **Tsukagoshi, N., Kania, M.N., and Franklin, R.M.** 1976. Identification of acyl phosphatidylglycerol as a minor phospholipid of *Pseudomonas* BAL-31. *Biochim. Biophys. Acta.* **450**:131-136.