

Graph referenced as "Bacterial DNA's relation of Tm and composition"

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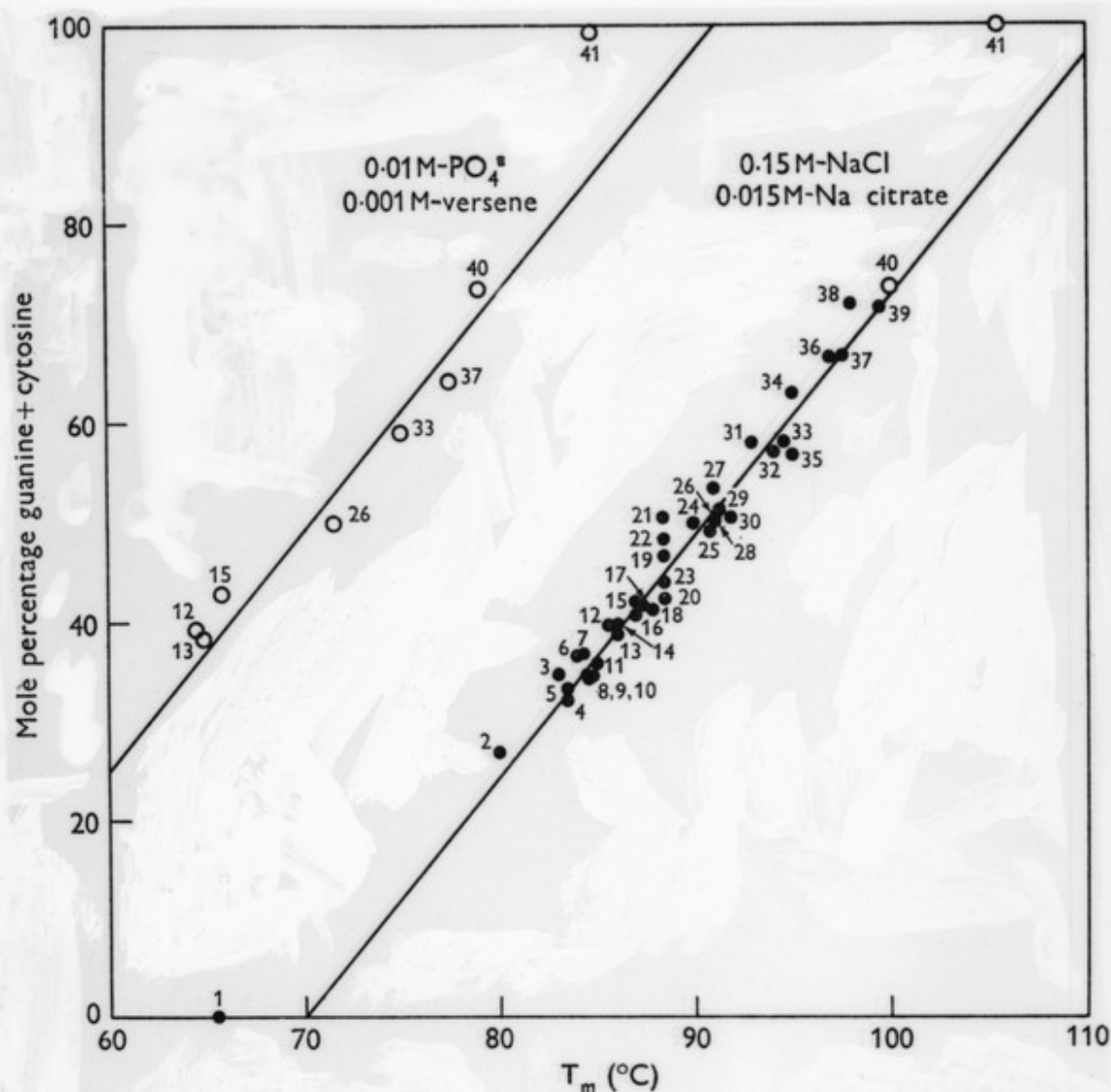
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RELATIONSHIP BETWEEN POLYNUCLEOTIDE COMPOSITION AND MELTING POINTS OF NUCLEIC ACIDS

DNA samples can be as accurately determined as from the values of T_m as from the values of $G+C$ content.



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Ribonucleic acids are of at least three types, the RNA found in association with proteins in ribosome particles, the 'soluble' or transfer RNA that carry amino acids, and viral RNA found in viruses. In addition, a fourth type of RNA has been found to