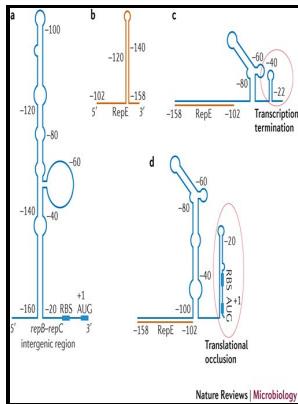


# Plasmids - a practical approach

## IRL Press - Plasmids A Practical Approach PDF Book



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The Practical approach series

Notes: Includes bibliographies and index.

This edition was published in 1987



Filesize: 13.67 MB

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## High efficiency intergeneric conjugal transfer of plasmid DNA from Escherichia coli to methyl DNA

While this is a serious health problem, it is a godsend to molecular scientists. Restriction maps and G+C contents of linearized plasmids. It was, therefore, desirable that the empirical approach be replaced by a more rational approach, such as the development of a cloning system for these bacteria.

### What is a Plasmid?

Plasmids A plasmid is an independent, circular, self-replicating DNA molecule that carries only a few genes.

## High efficiency intergeneric conjugal transfer of plasmid DNA from Escherichia coli to methyl DNA

B, BstEII; Ba, BanI; Bc, BclI; Bg, BglII; C, ClaI; E, EcoRI; F, FspI; H, HindIII; Hc, HindII; Ha, HaeII; He, HaeIII; M, MluI; Ms, MspI; N, NcoI; P, PstI; Pv, PvuII; S, SphI; Sa, SacI; Sc, ScaI; X, XbaI; Xb, XbaI. The predicted amino acid sequence of the ORF5 protein was shown to have no homology with other known protein sequences and its function is yet to be determined.

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A single plasmid carrying multiple resistance markers has been reported from pathogenic C. The other two plasmids coexisted separately with pHS2-1 in cells grown for more than 50 generations.

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Stringent plasmids replicate only when the chromosome replicates. However, copy numbers in the original transformants and those obtained after 50 generations were not examined.

### Plasmid

There are two primary methods for transforming bacterial cells: heat shock and electroporation. Finally, use of these plasmids as cloning vectors

for the expression of heterologous proteins using corynebacteria as hosts is also summarized to highlight the potential of these bacteria as hosts for recombinant DNA.

**High efficiency intergeneric conjugal transfer of plasmid DNA from Escherichia coli to methyl DNA**

Studies of its replication in E.

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