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Megaplasms are extrachromosomal genetic elements in the size range of 100 kb and larger. They are found in physiologically and phylogenetically diverse groups of bacteria and archaea. By definition, megaplasms are not essential for the viability of their hosts under all growth conditions, but paradoxically many megaplasms carry the genetic information for the defining and characteristic traits of the organism in which they reside.

Microbial Megaplasms reviews our knowledge of the extensively studied representatives, such as the catabolic plasmids of the pseudomonads, the rhizobial Sym plasmids, the Ti plasmids of the genus *Agrobacterium* and the giant enterobacterial virulence plasmids. It also presents snapshots of more recently discovered megaplasms. The contribution of megaplasms to the biology of their hosts is described, highlighting the interactions between megaplasmid and chromosomal genes.

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