

Nucleotide sequence of a 23S ribosomal RNA gene from *Leptospira interrogans* serovar *canicola* strain Moulton

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Submitted February 9, 1989

EMBL accession no. X14249

A 23s ribosomal RNA gene from *Leptospira interrogans* serovar *canicola* strain Moulton has been cloned in the lambda EMBL3 phage. A physical map of the fragment was constructed and the location of the 23s rRNA gene was determined by Southern blot hybridization (1) and S1 protection (2). Various DNA fragments were obtained and subcloned into pUC18. Deletion mutants were also made by using a deletion kit (3). The DNA sequencing was performed on both strands by employing M13/dideoxy method (4). A more detailed analysis of gene structure and organization will be presented elsewhere.

Sequence listing of the 23S ribosomal RNA gene from Leptospira interrogans serovar canicola strain Moulton. The sequence is presented in 10 columns with line numbers 100-2958 on the right.

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References

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