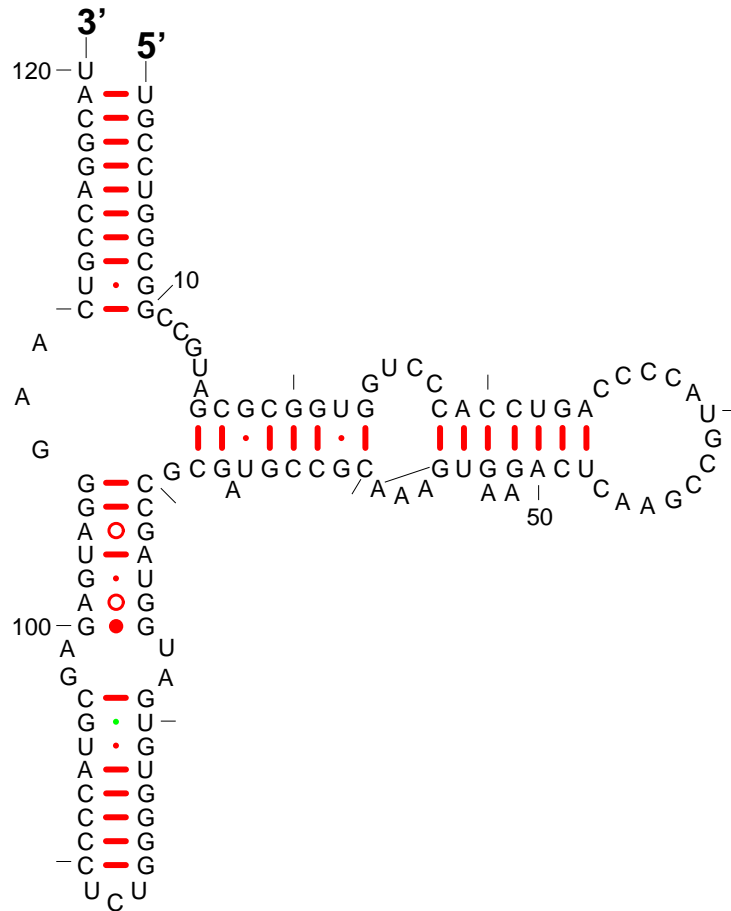


# Secondary structure: 5S Ribosomal RNA



## *Escherichia coli*

(V00336)

1.cellular organisms 2.Bacteria 3.Proteobacteria  
4.gamma subdivision 5.Enterobacteriaceae group  
6.Enterobacteriaceae 7.Escherichia  
November 2000

### Symbols Used In This Diagram:

G — C - Canonical base pair (A-U, G-C)  
G • U - G-U base pair  
G ○ A - G-A base pair  
U • U - Non-canonical base pair

Every 10th nucleotide is marked with a tick mark,  
and every 50th nucleotide is numbered.

Tertiary interactions with strong comparative data are  
connected by solid lines.