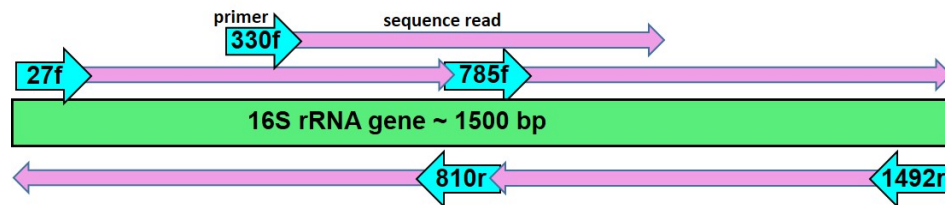


## 16S rRNA Sequencing Strategy



>16S rRNA of rrnG operon [Escherichia coli MG1655]

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TCGACTCCATGAAGTCCGAATCGCTAGTAATCGTGGATCAGAATGCCACGGTGAATACGT
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CAAGGTAACCGTAGGGGAACCTGCGGTTGGATCACCTCCTTA
  
```

Primer name	E.coli span	Sequence
8f or 27f	8→27	5' -AGAGTTTGGATCMTGGCTCAG-3'
330f or rRNA1	330→356	5' -CGGCCAGACTCCTACGGGAGGCAGCA-3'
785f	785→806	5' -GGATTAGATACCCTGGTAGTCC-3'
810r or rRNA2	810→785	5' -GCGTGGACTACCAGGGTATCTAATCC-3'
1492r	1513→1492	5' -TACGGYTACCTTGTTCGACTT-3'

Lane, D. J. (1991). 16S/23S rRNA sequencing. Nucleic acid techniques in bacterial systematics. E. Stackebrandt and M. Goodfellow, eds. New York, NY, John Wiley and Sons: 115-175.