

The diagram shows the chemical structure of the 16S ribosomal RNA molecule. The 5' end is labeled '5'' and the 3' end is labeled '3''. The structure is a complex, branched polymer of ribonucleotides, with various functional groups (phosphate, sugar, and base) highlighted in different colors (red, green, blue, yellow, and black). The molecule is shown in a perspective view, with the 5' end on the left and the 3' end on the right.



hsa-miR-4695-3p

```
-3'    exp
reads    mm    sample
1        0    seq
```