



Graphical Representations

Selected Molecule

0: ribosome.psf

Create Rep

Delete Rep

Style	Color	Selection
NewCartoon	ColorID 15	segname 16S
NewCartoon	ColorID 3	segname 23S
NewCartoon	ColorID 14	segname 5S
Beads	ColorID 30	segname L
Beads	ColorID 0	segname S

◀

▶

Selected Atoms

segname 16S

Draw style

Selections

Trajectory

Periodic

Coloring Method

Material

ColorID

15

Opaque

Drawing Method

Default

NewCartoon

Spline Style

Catmull-Rom

Aspect Ratio

4.10

Thickness

0.30

Resolution

◀

▶

6

▶

▶▶

◆ Apply Changes Automatically

Apply

```
Total Triangles 1240631 Total constraints 582990
Max Neighbors per atom 60 Average Neighbors per atom 31.3773
Surface construction + writing time 26.69 seconds
done
Info) Reading Surf geometry output file...
Info) Read Surf output file, processing geometry...
Info) Done.
Info) Done.
{{1.000000 0.000000 0.000000 10.449350} {0.000000 1.000000 0.000000 11.060570} {
0.000000 0.000000 1.000000 7.246444} {0.000000 0.000000 0.000000 1.000000}} {{-0
.520386 0.637526 0.568119 0.000000} {0.025471 0.676590 -0.735918 0.000000} {-0.8
53551 -0.368491 -0.368327 0.000000} {0.000000 0.000000 0.000000 1.000000}} {{0.0
06425 0.000000 0.000000 0.000000} {0.000000 0.006425 0.000000 0.000000} {0.000000
0 0.000000 0.006425 0.000000} {0.000000 0.000000 0.000000 1.000000}} {{1.000000
0.000000 0.000000 0.000000} {0.000000 1.000000 0.000000 -0.030000} {0.000000 0.0
00000 1.000000 0.190000} {0.000000 0.000000 0.000000 1.000000}}
0
0
vmd > Info) Done.
Info) Done.

vmd > |
```

