

The diagram shows a DNA molecule with a 5' end. It features several labeled regions: 1, 5, 9, 10, 14A, 20C, 25, 30, 35, 40, 45, 50, 55, 60, 66, and 70. These regions are represented by colored circles (pink, blue, black) and lines, indicating different components or states of the DNA molecule.

A schematic diagram of a DNA molecule, likely representing a plasmid or a specific genomic region. The molecule is shown as a continuous line with various segments and features labeled. Key labels include:
 

- 60**: A label at the top left of the main horizontal segment.
- 55**: A label below the 60 label.
- 18**: A label on the left side of a looped structure.
- 20C**: A label on the left side of a looped structure.
- 14A**: A label on the left side of a looped structure.
- 25**: A label on the left side of a looped structure.
- 10**: A label on the left side of a looped structure.
- 30**: A label on the left side of a looped structure.
- 35**: A label at the bottom of a looped structure.
- 40**: A label on the right side of a looped structure.
- 45**: A label on the right side of a looped structure.
- 50**: A label on the right side of a looped structure.
- 65**: A label on the right side of a looped structure.
- 70**: A label on the right side of a looped structure.
- 3'**: A label at the far right end of the molecule, indicating the 3' end.
- 1**: A label at the far right end of the molecule, indicating the 1' end.
- 5**: A label on the right side of a looped structure.

 The diagram uses various symbols to represent different DNA features: solid black dots for nucleotides, open circles for specific sites, and shaded (pink and blue) regions for specific domains. Lines connect these regions, showing the overall topology of the DNA molecule.

[illegible]