

**Probability** >= **99%**

**99%** > **Probability** >= **95%**

**95%** > **Probability** >= **90%**

**90%** > **Probability** >= **80%**

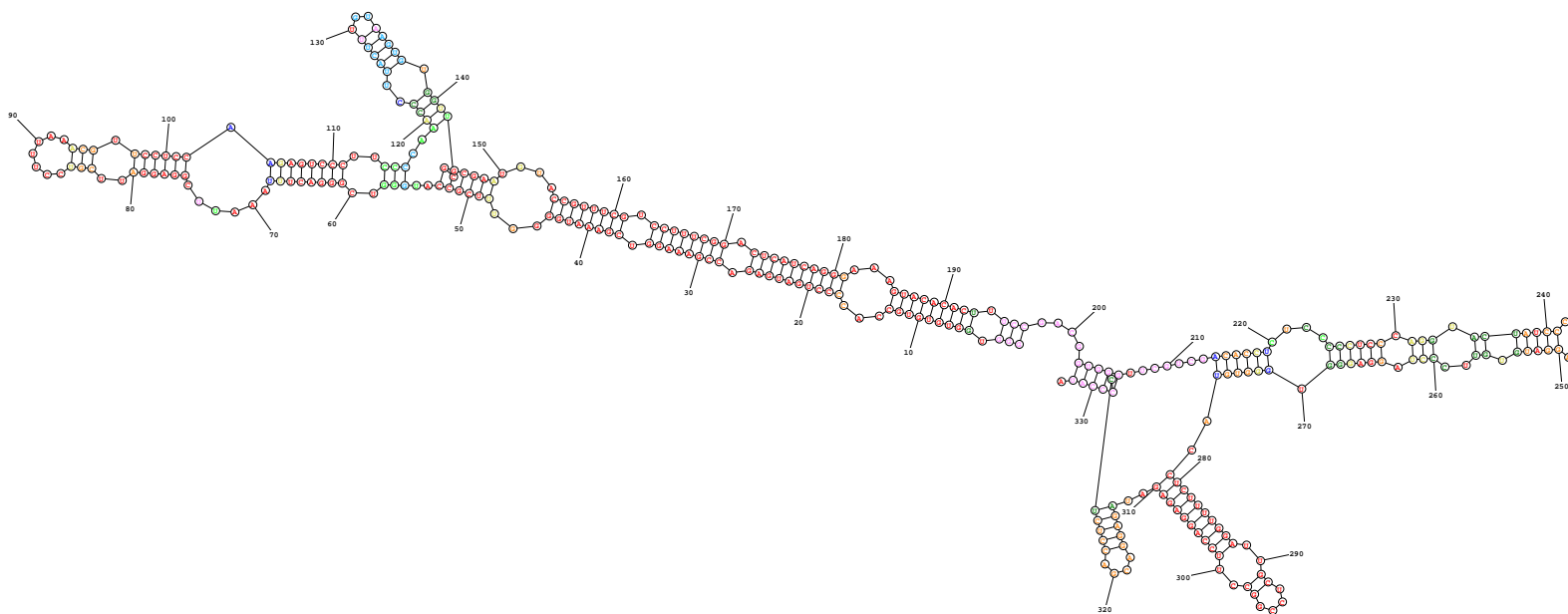
**80%** > **Probability** >= **70%**

**70%** > **Probability** >= **60%**

**60%** > **Probability** >= **50%**

**50%** > **Probability**

**ENERGY = -164.5      NC\_039241.1**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

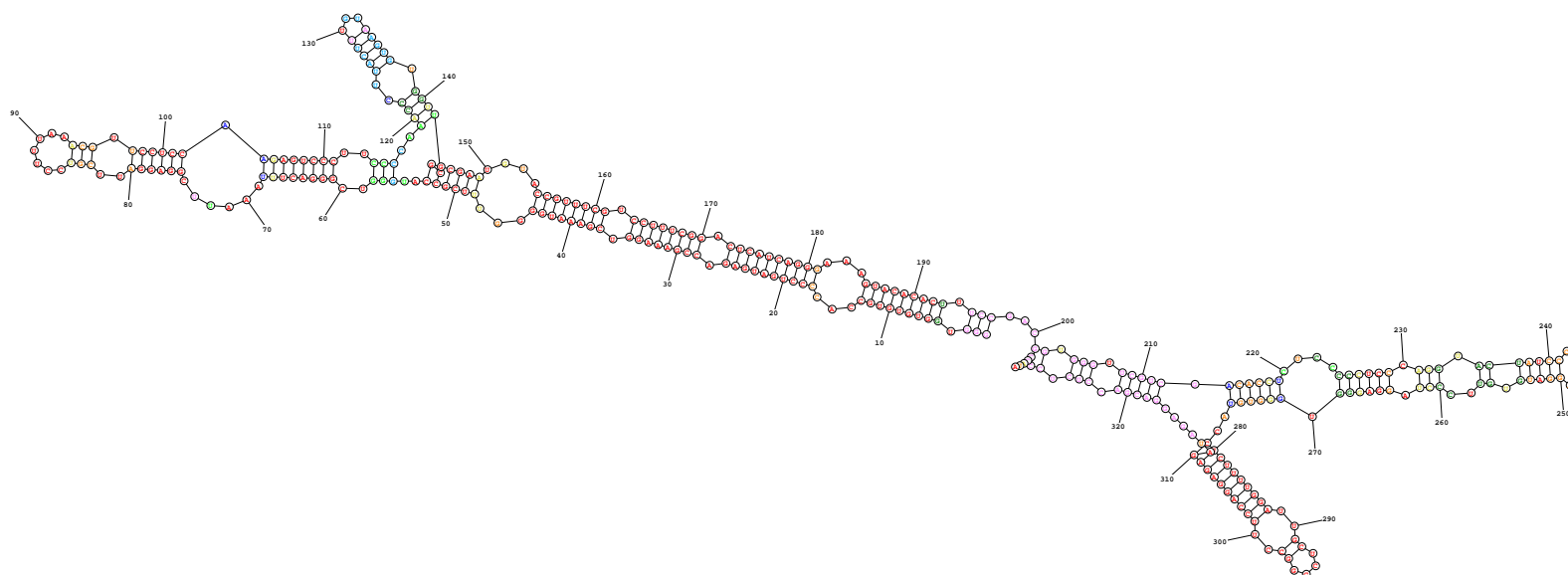
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -163.4    **NC\_039241.1**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

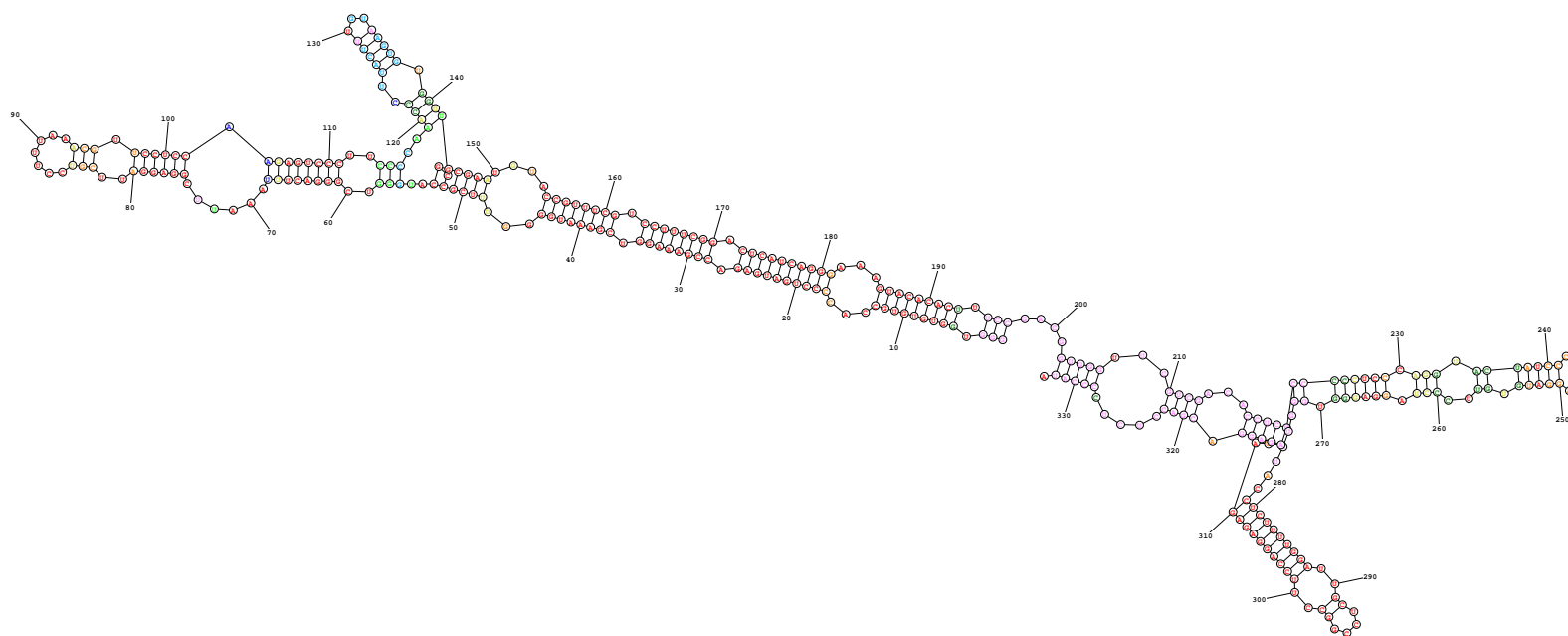
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -163.0      **NC\_039241.1**



**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

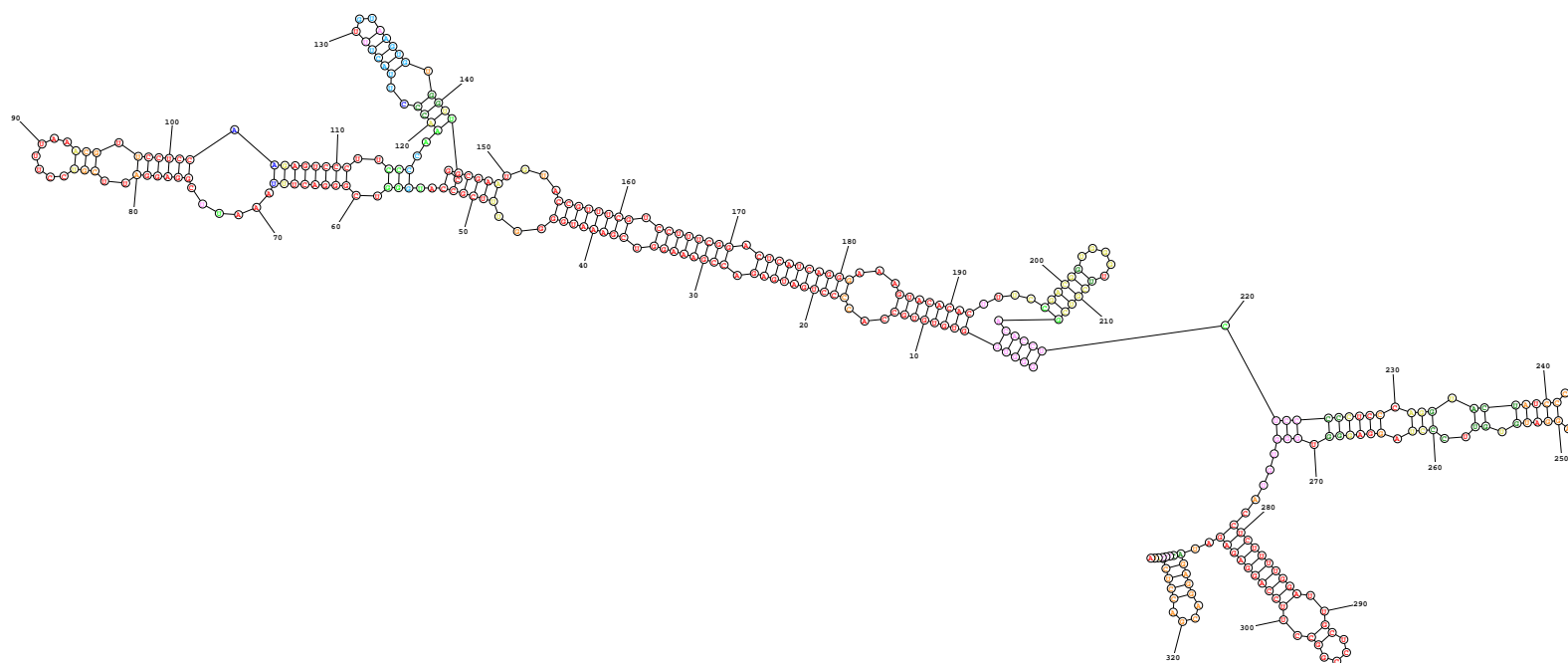
**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -162.5 NC\_039241.1**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

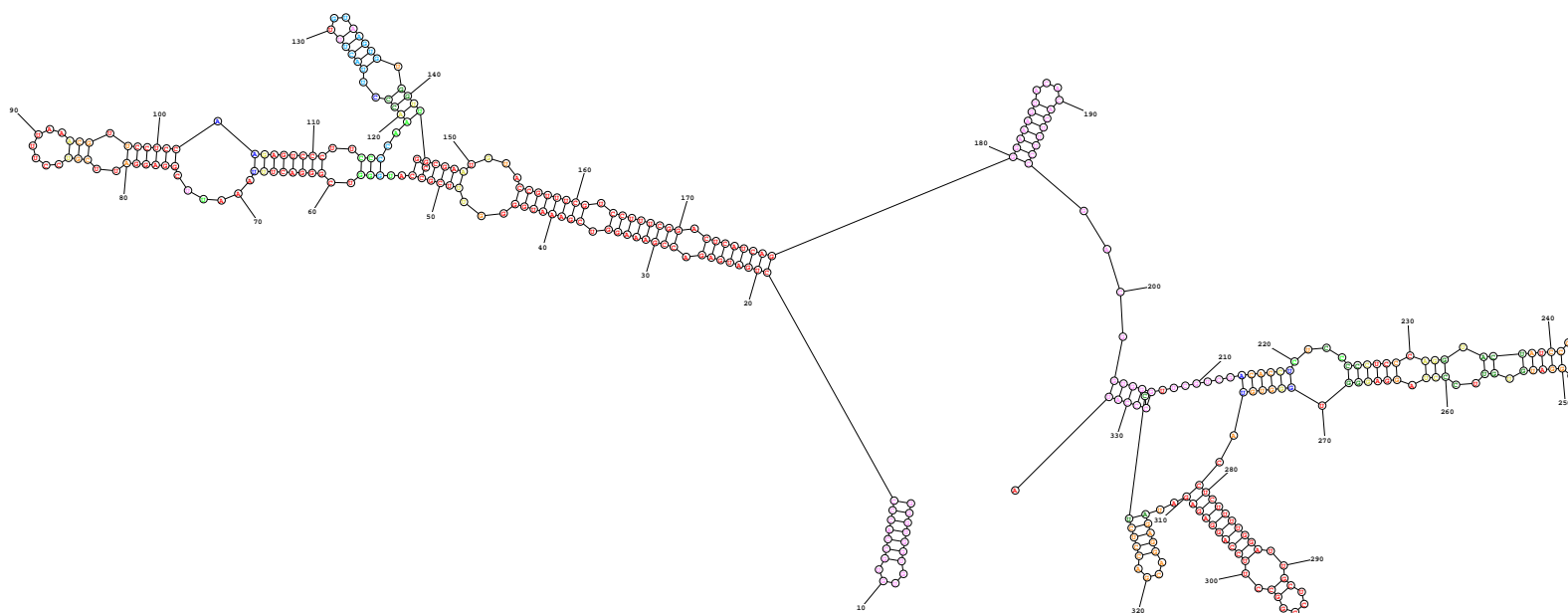
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -161.5      **NC\_039241.1**



**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

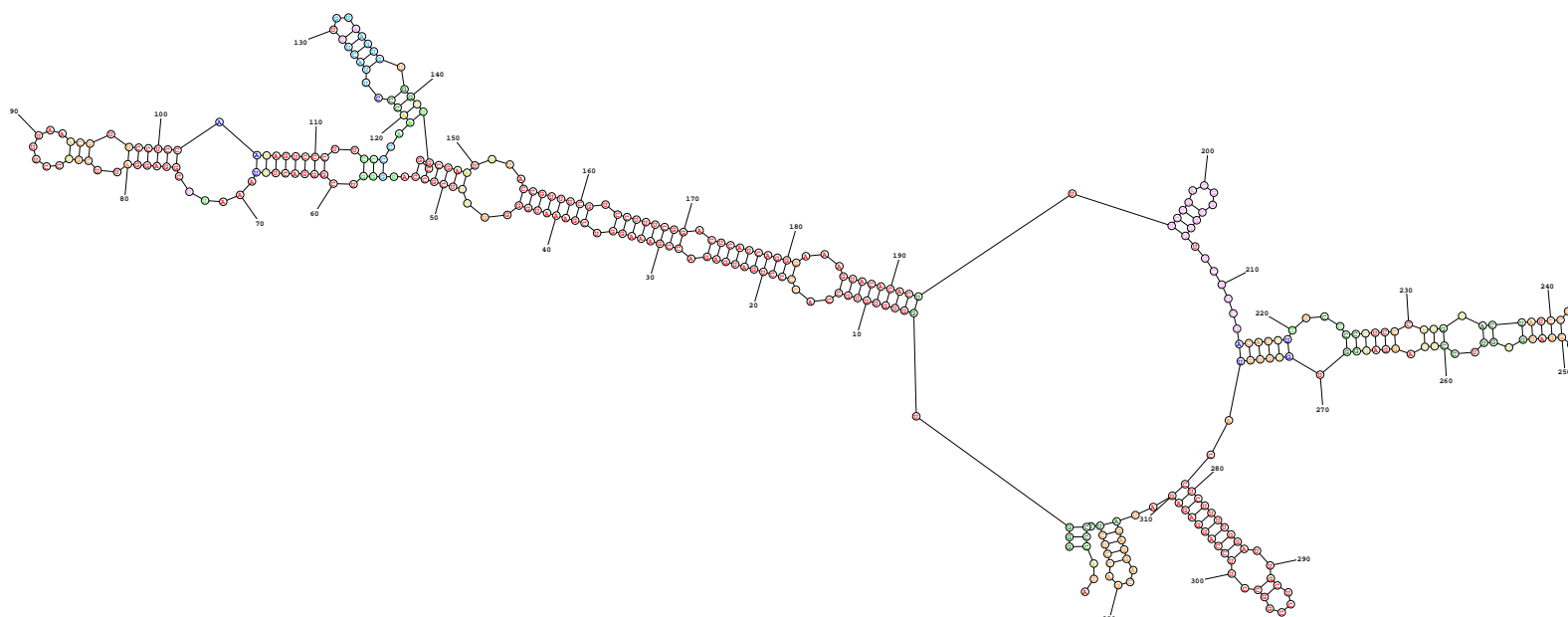
**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -160.4      NC\_039241.1**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

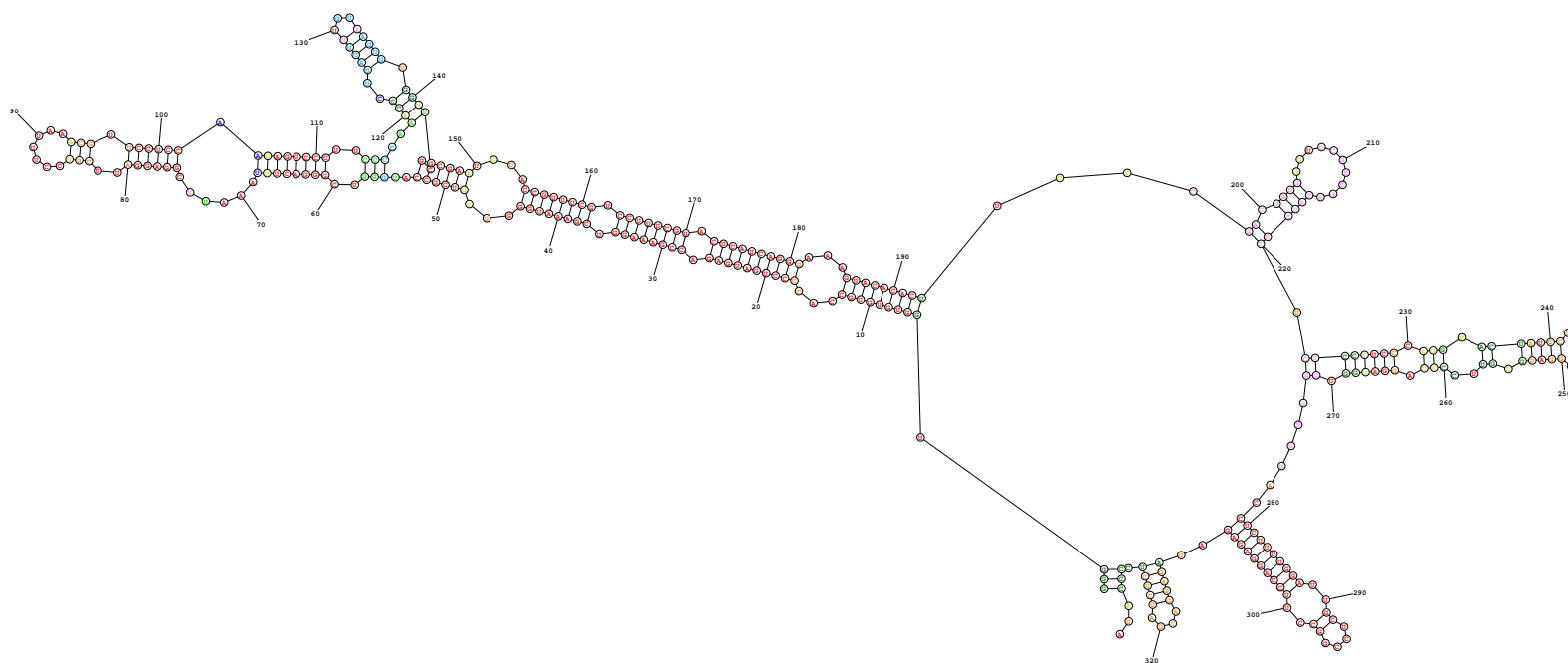
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

ENERGY = -160.0 NC\_039241.1



**Probability** >= **99%**

**99%** > **Probability** >= **95%**

**95%** > **Probability** >= **90%**

**90%** > **Probability** >= **80%**

**80%** > **Probability** >= **70%**

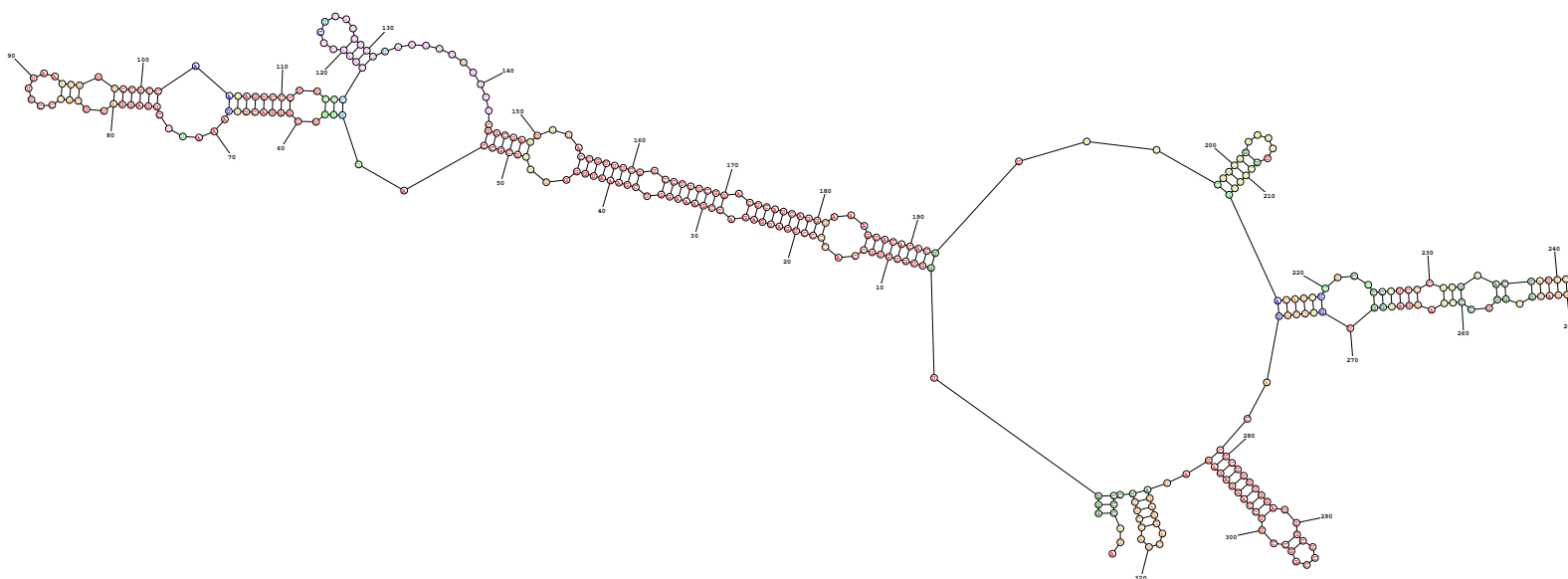
**70%** > **Probability** >= **60%**

**60%** > **Probability** >= **50%**

**50%** > **Probability**

**ENERGY = -159.9      NC\_039241.1**





**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

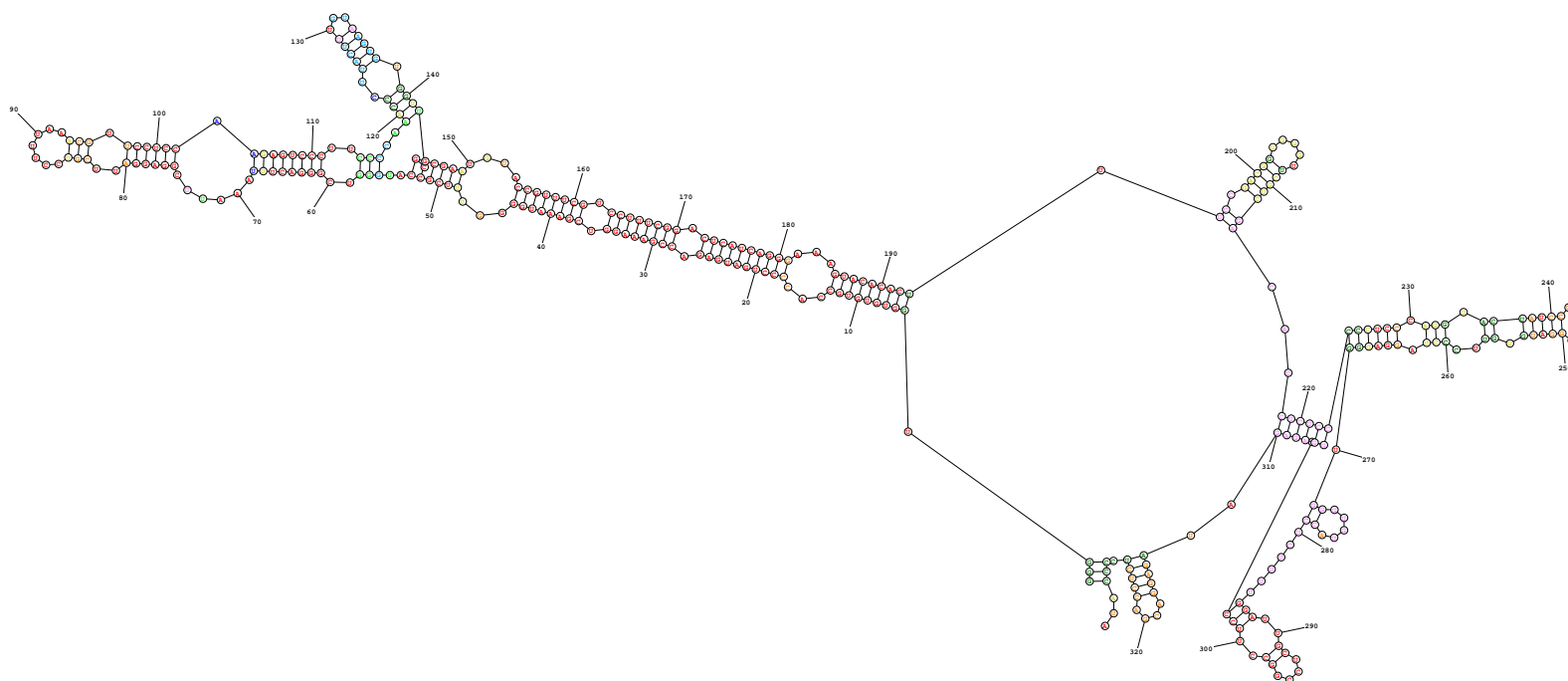
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -159.1      **NC\_039241.1**



**Probability** >= **99%**

**99%** > **Probability** >= **95%**

**95%** > **Probability** >= **90%**

**90%** > **Probability** >= **80%**

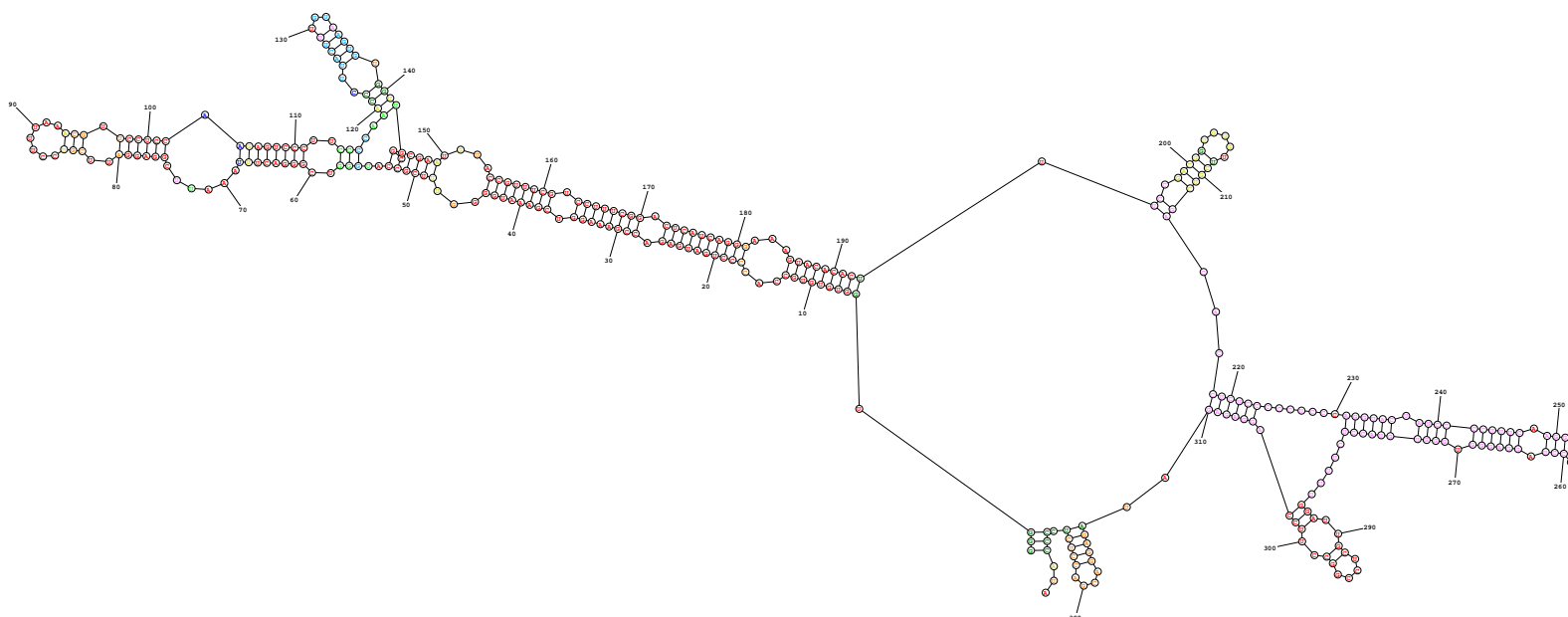
**80%** > **Probability** >= **70%**

**70%** > **Probability** >= **60%**

**60%** > **Probability** >= **50%**

**50%** > **Probability**

**ENERGY** = **-158.5**     **NC\_039241.1**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

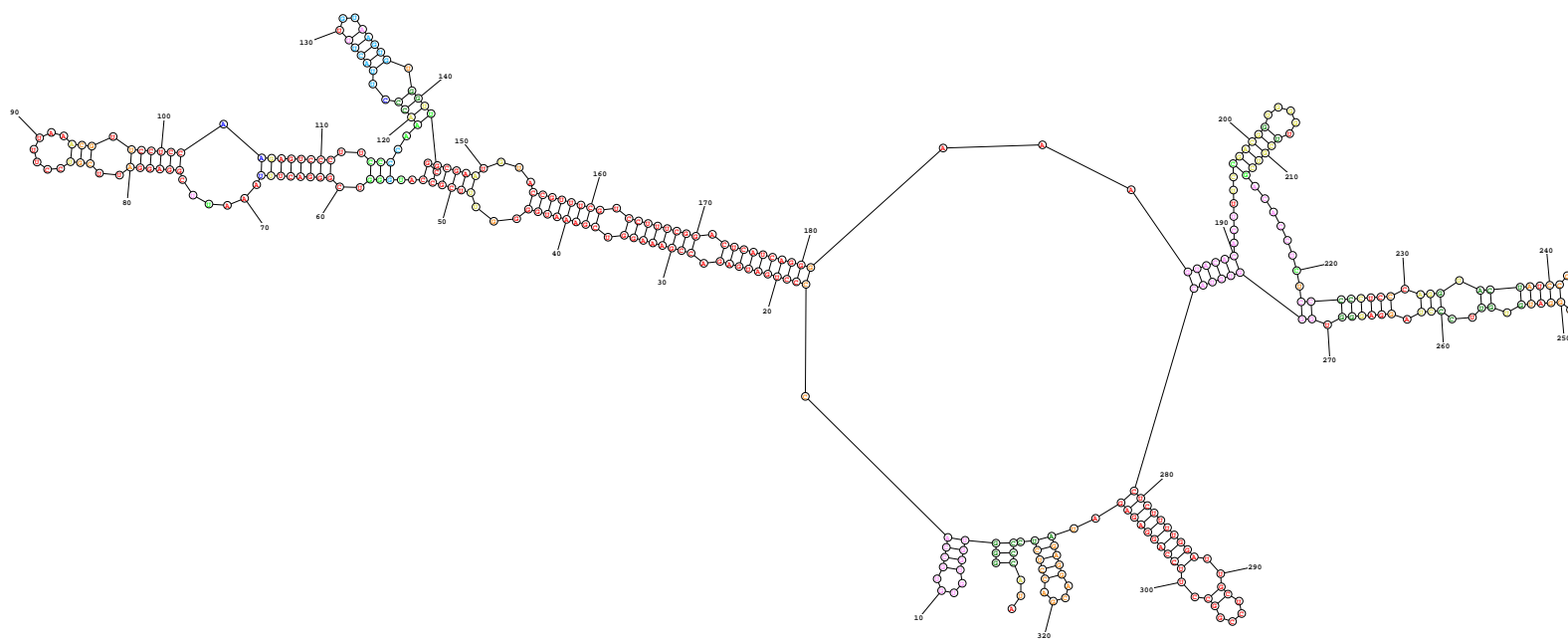
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -158.4      **NC\_039241.1**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

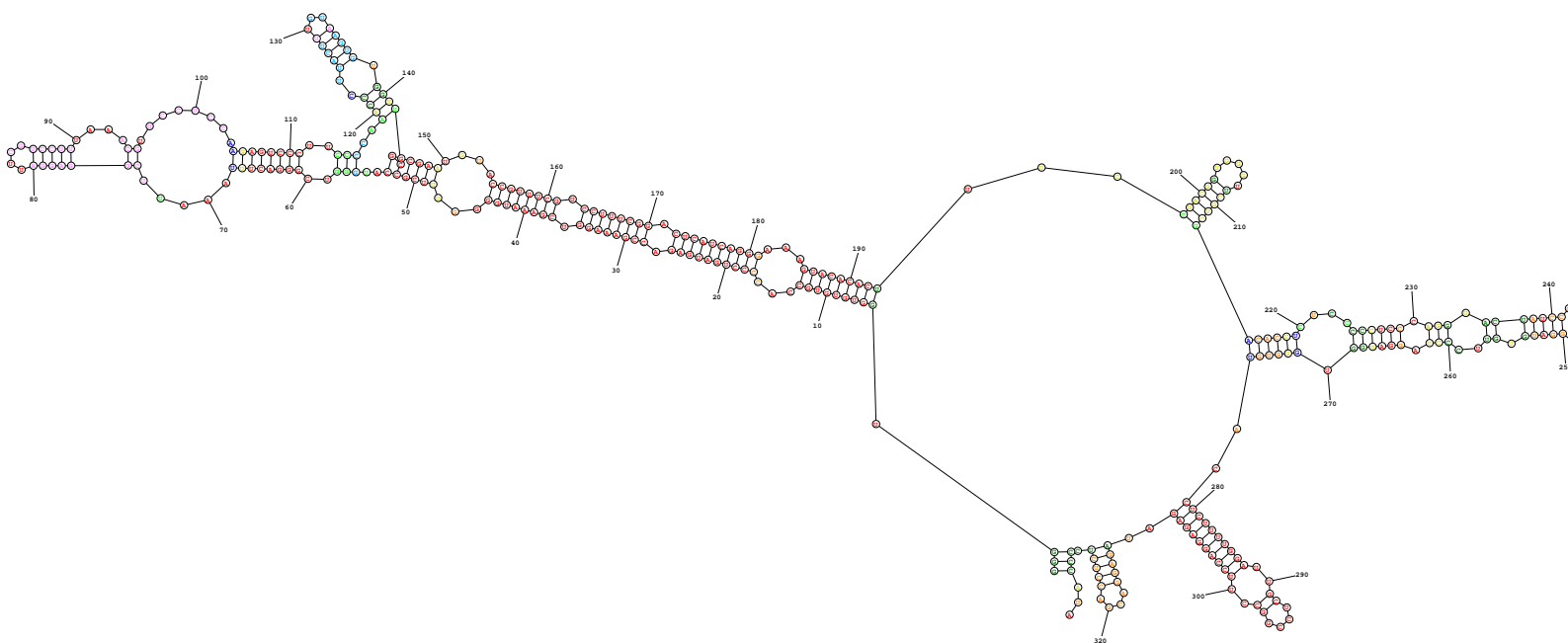
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -158.3      **NC\_039241.1**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

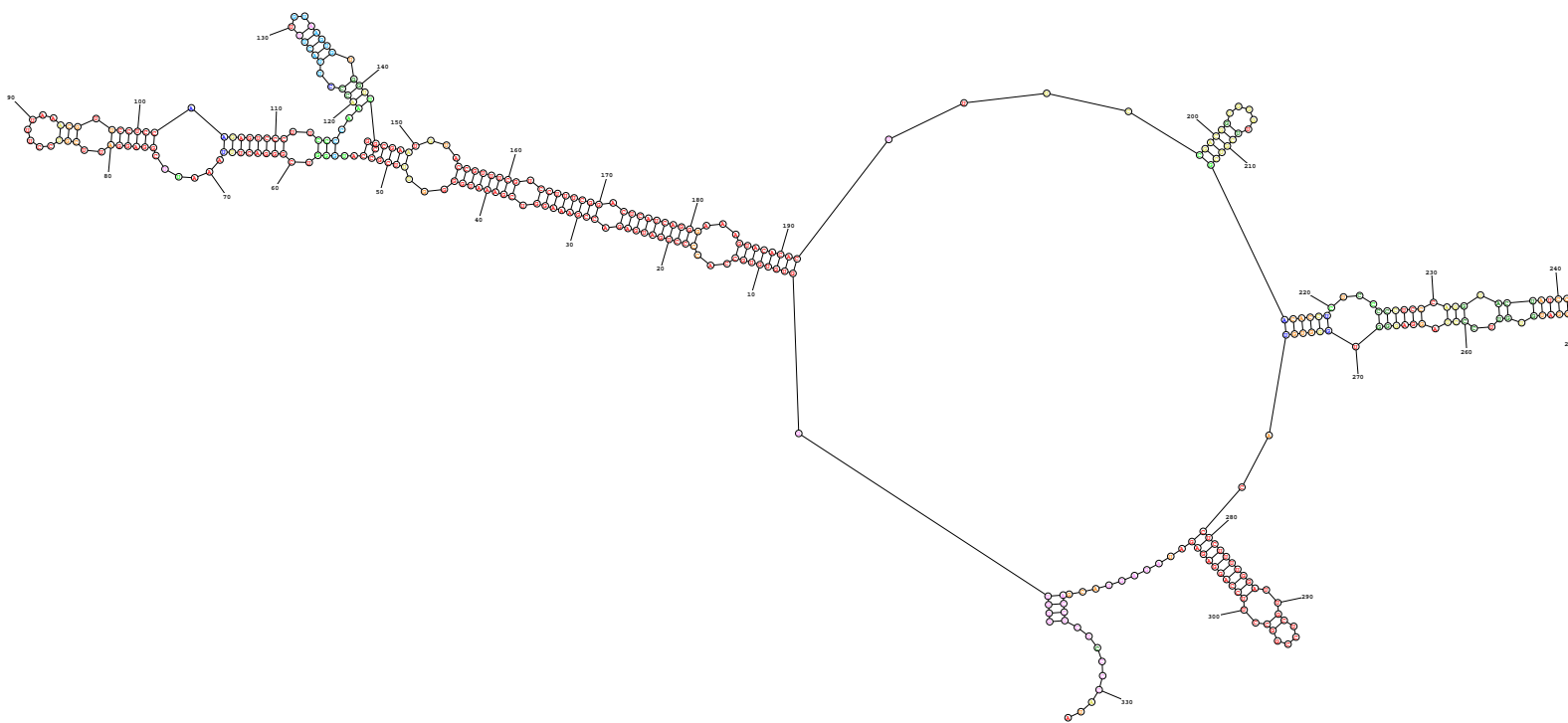
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -157.4      **NC\_039241.1**



**Probability** >= **99%**

**99%** > **Probability** >= **95%**

**95%** > **Probability** >= **90%**

**90%** > **Probability** >= **80%**

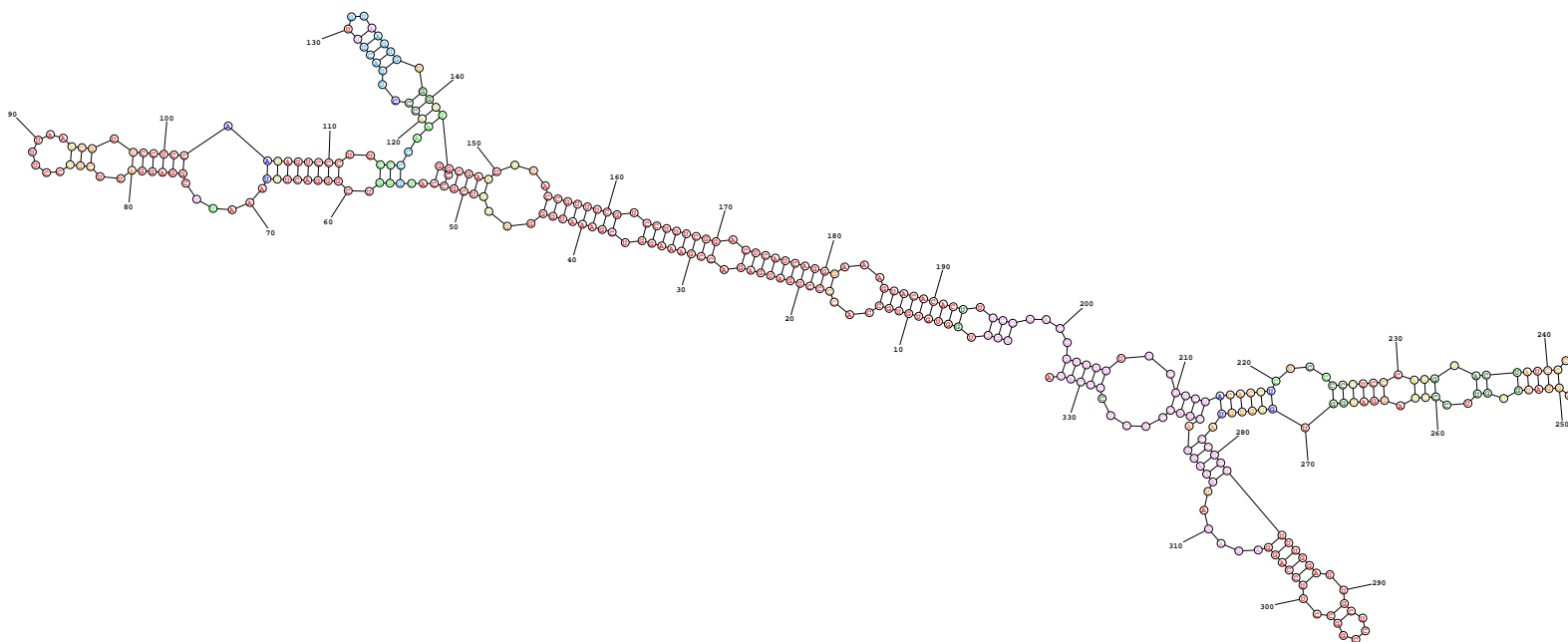
**80%** > **Probability** >= **70%**

**70%** > **Probability** >= **60%**

**60%** > **Probability** >= **50%**

**50%** > **Probability**

**ENERGY** = **-155.8**      **NC\_039241.1**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

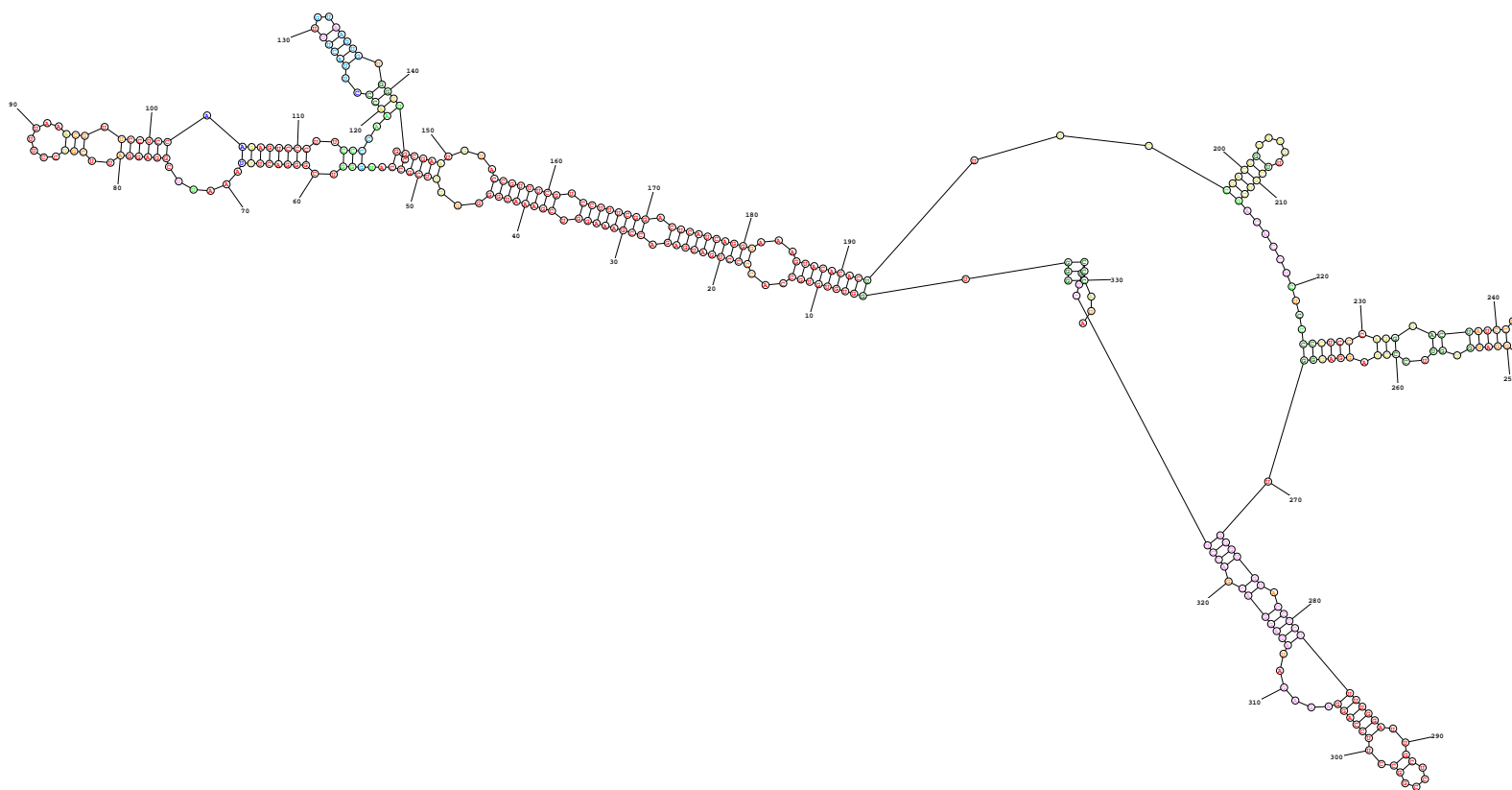
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -155.7      **NC\_039241.1**



**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

**80% > Probability >= 70%**

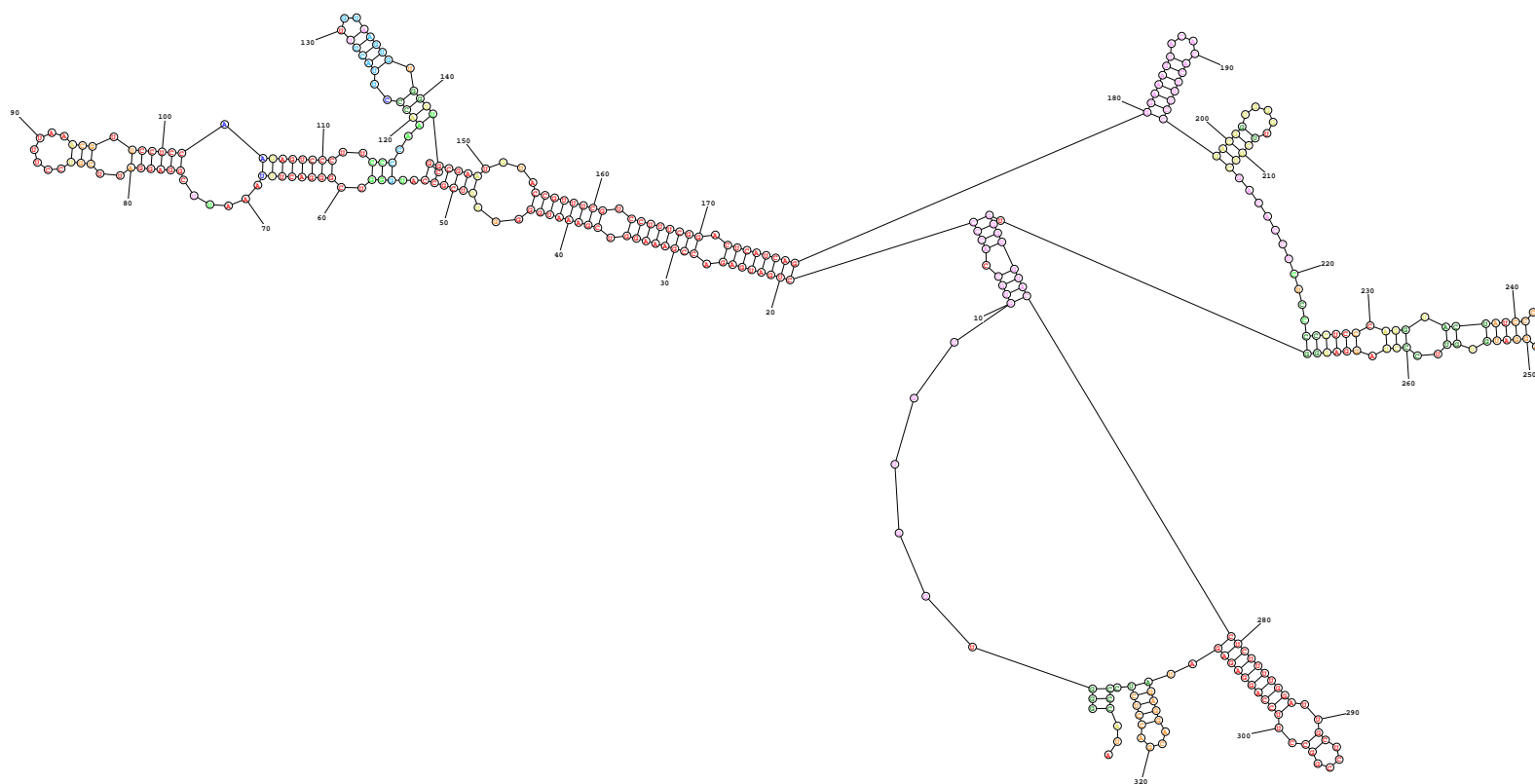
**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -155.5 NC\_039241.1**





**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

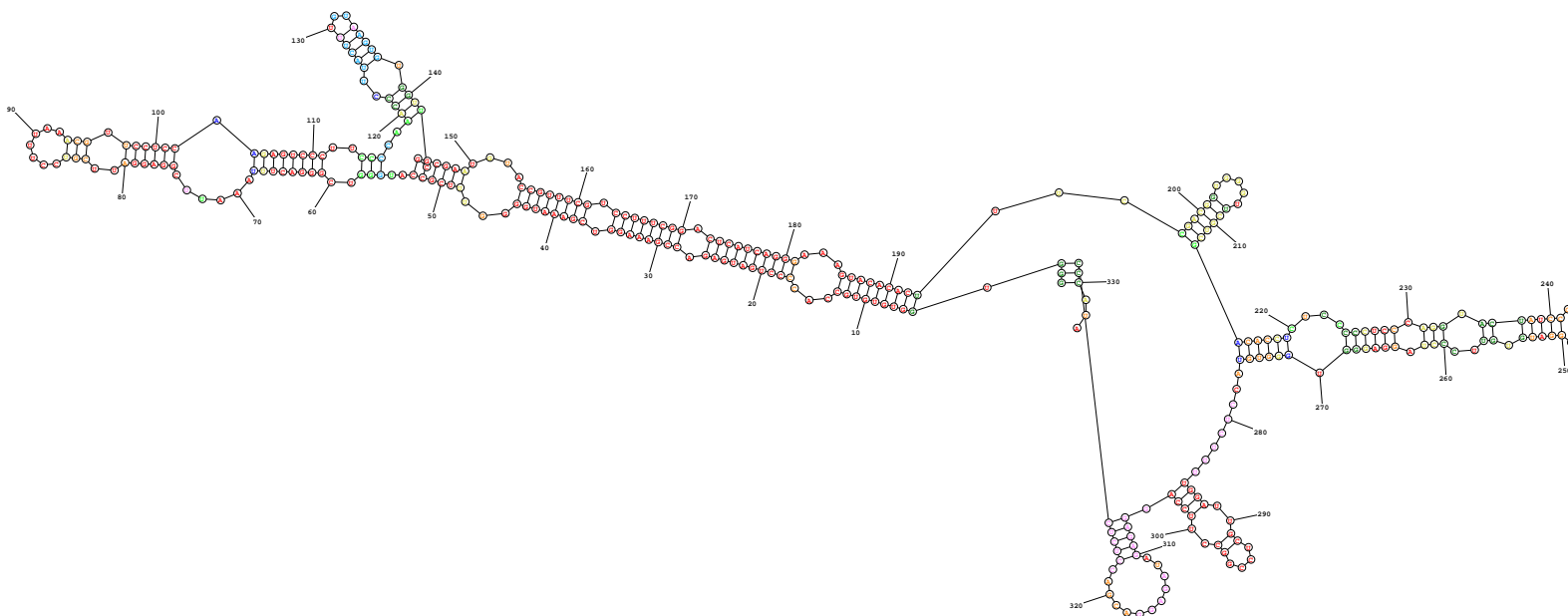
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -155.2      **NC\_039241.1**



**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

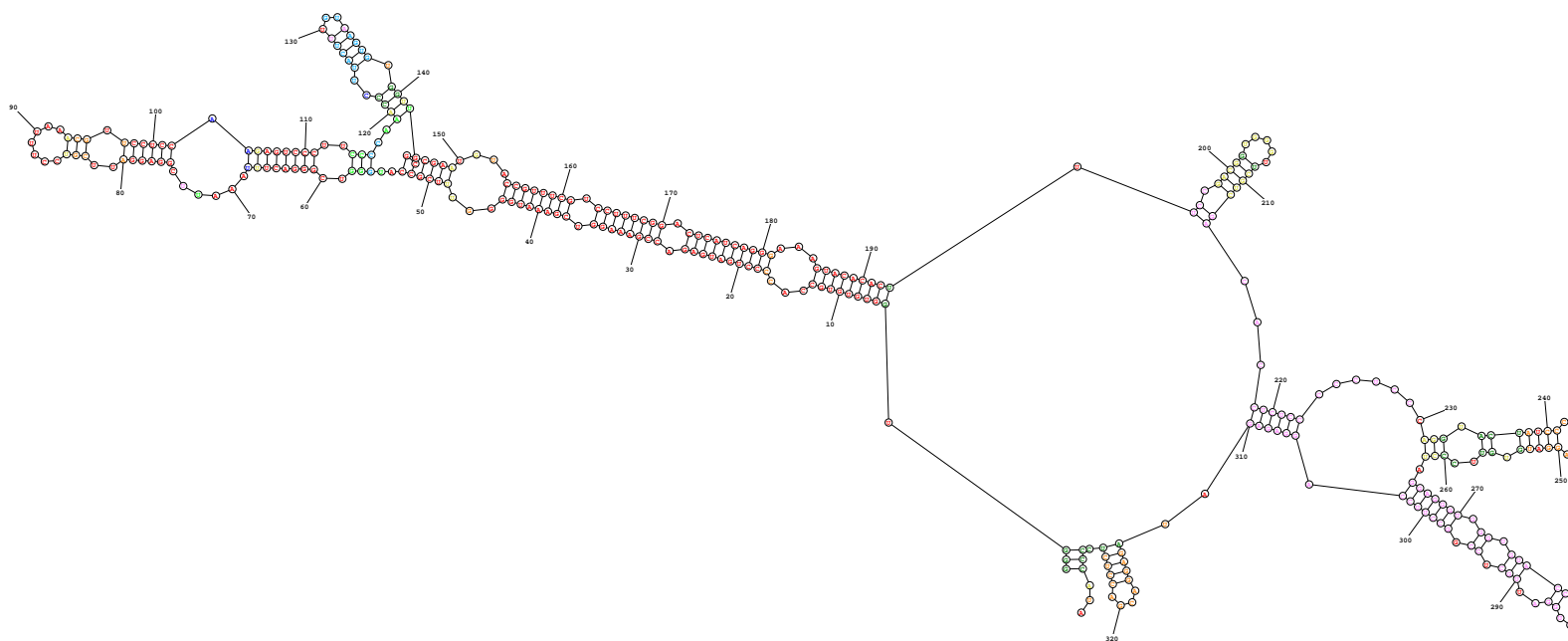
**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -155.2      NC\_039241.1**



**Probability** >= 99%

99% > **Probability** >= 95%

95% > **Probability** >= 90%

90% > **Probability** >= 80%

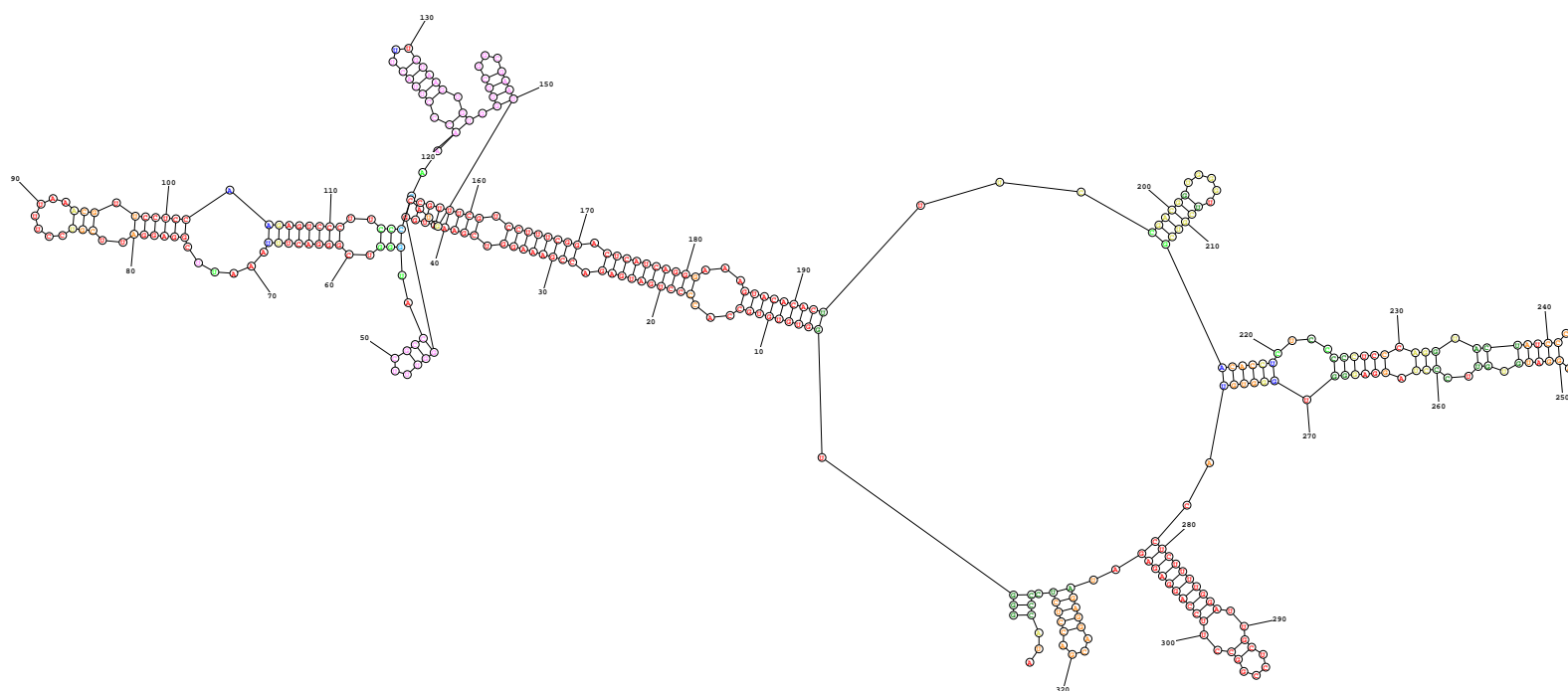
80% > **Probability** >= 70%

70% > **Probability** >= 60%

60% > **Probability** >= 50%

50% > **Probability**

**ENERGY** = -155.0      **NC\_039241.1**



**Probability >= 99%**

**99% > Probability >= 95%**

**95% > Probability >= 90%**

**90% > Probability >= 80%**

**80% > Probability >= 70%**

**70% > Probability >= 60%**

**60% > Probability >= 50%**

**50% > Probability**

**ENERGY = -154.9 NC\_039241.1**