

Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

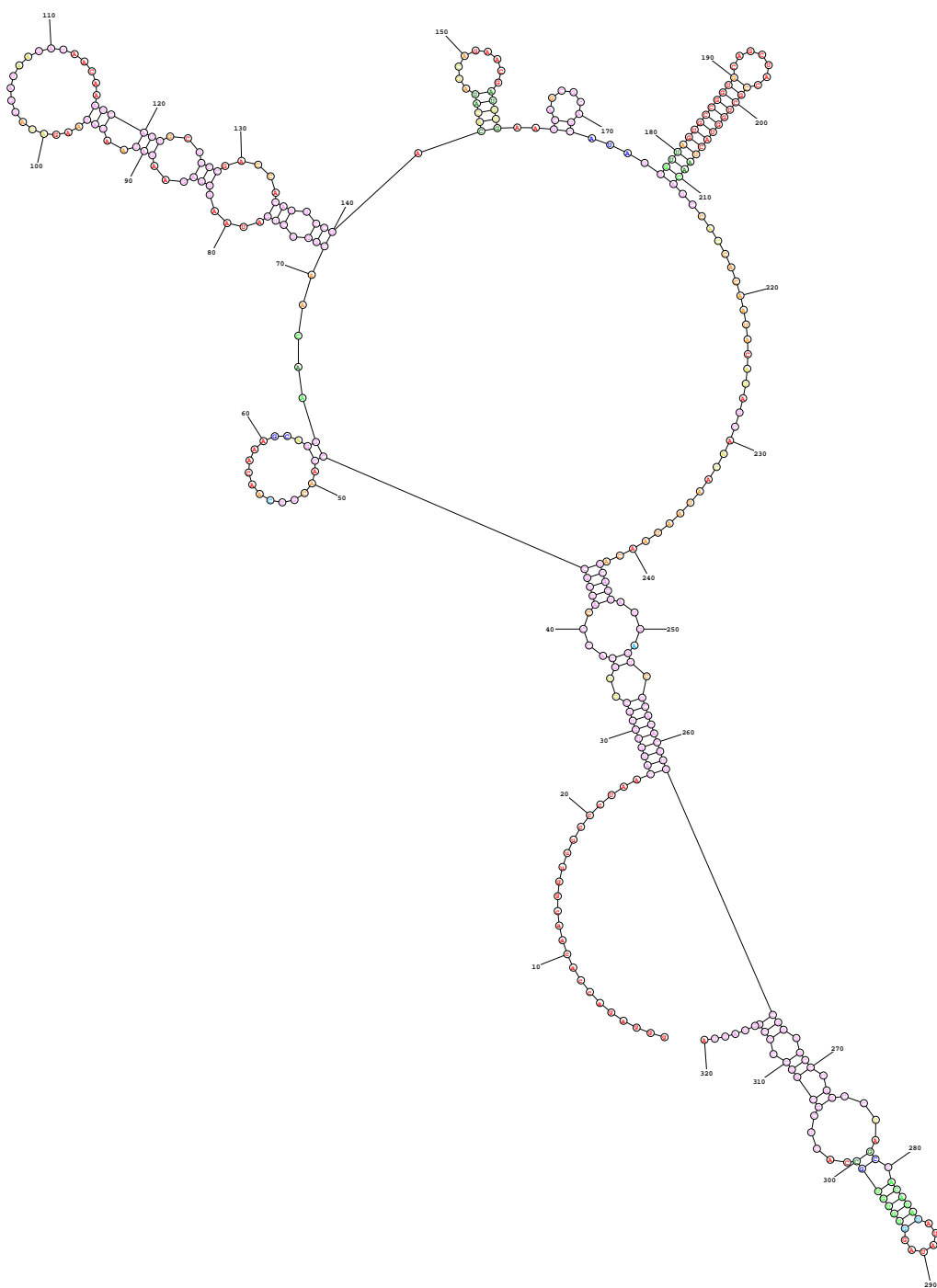
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -78.5 GAT1_320nt



Probability \geq 99%

99% > Probability \geq 95%

95% > Probability \geq 90%

90% > Probability \geq 80%

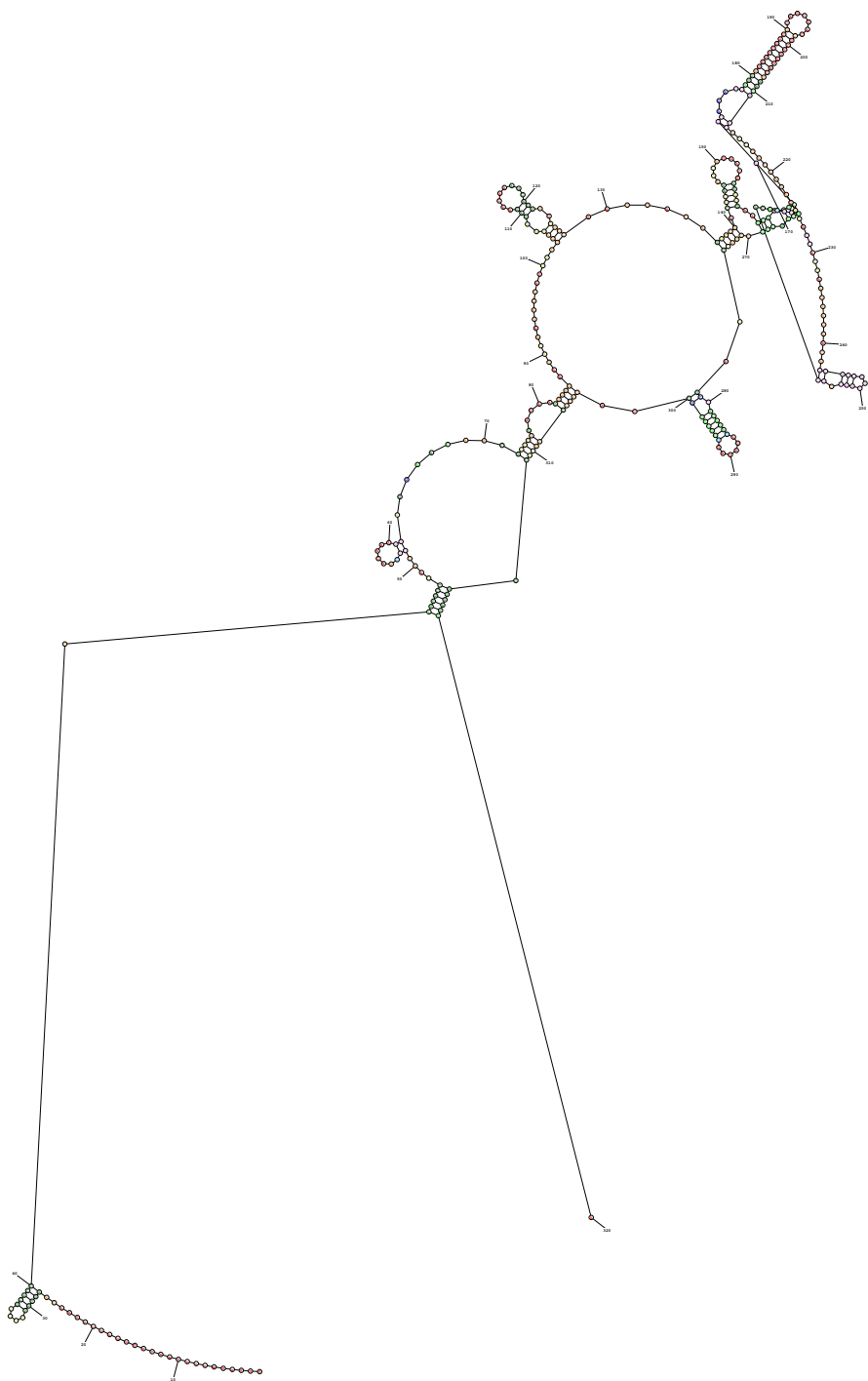
80% > Probability \geq 70%

70% > Probability \geq 60%

60% > Probability \geq 50%

50% > Probability

ENERGY = -77.6 GAT1_320nt



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99% $>$ **Probability** \geq 95%

95% $>$ **Probability** \geq 90%

90% $>$ **Probability** \geq 80%

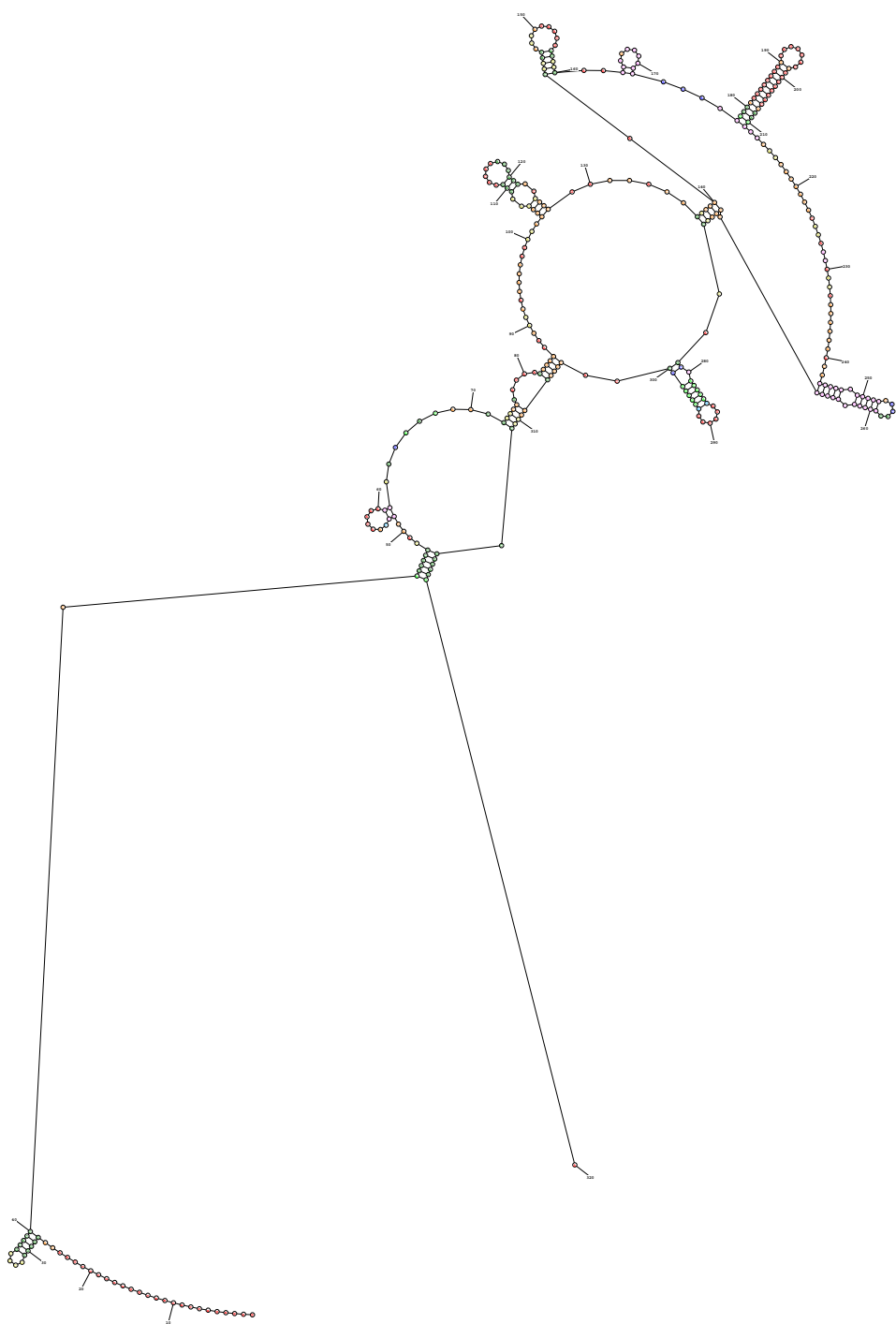
80% $>$ **Probability** \geq 70%

70% $>$ **Probability** \geq 60%

60% $>$ **Probability** \geq 50%

50% $>$ **Probability**

ENERGY = -77.6 **GAT1_320nt**



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99% > Probability >= 95%

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90% > Probability >= 80%

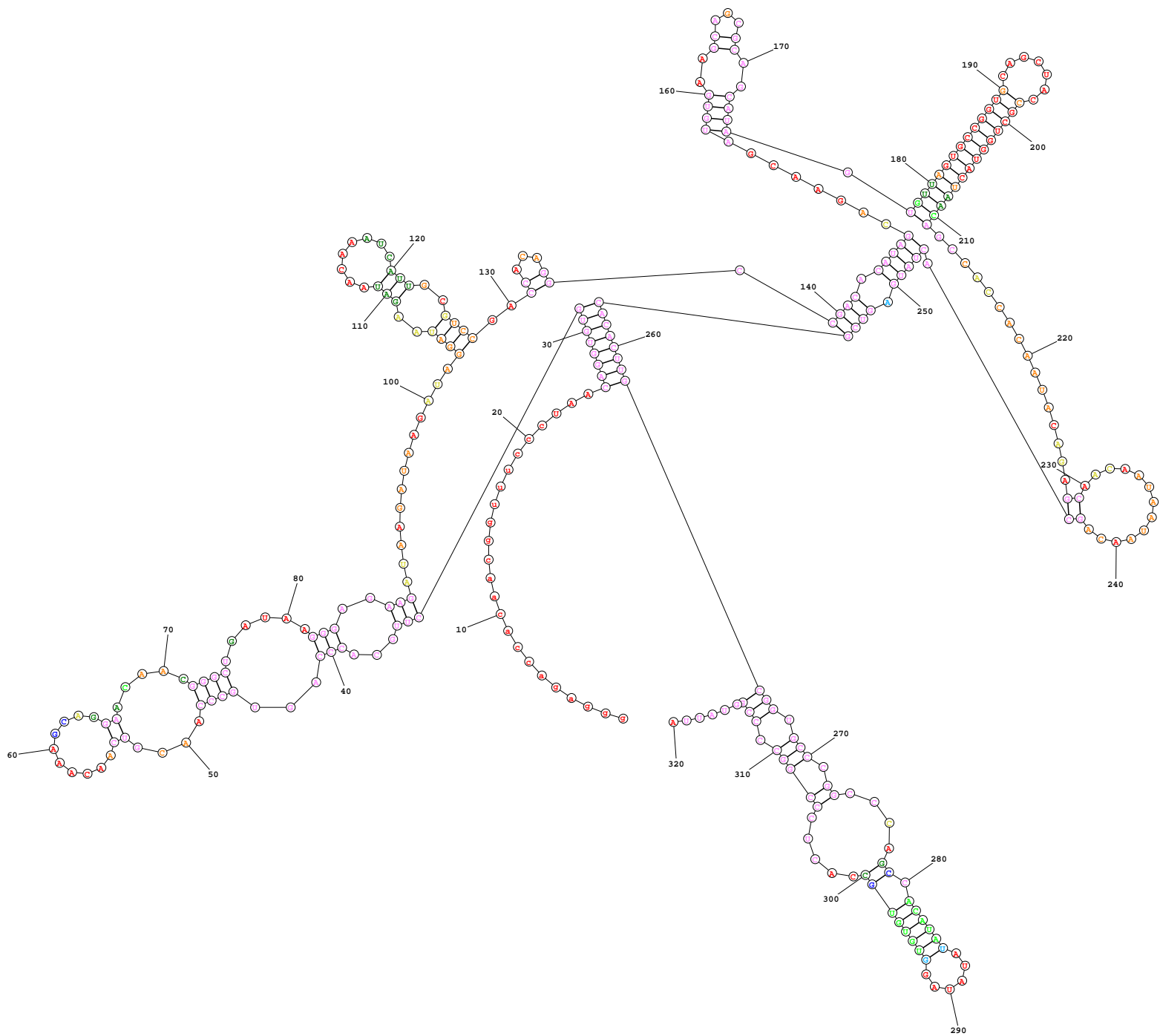
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -77.6 GAT1_320nt



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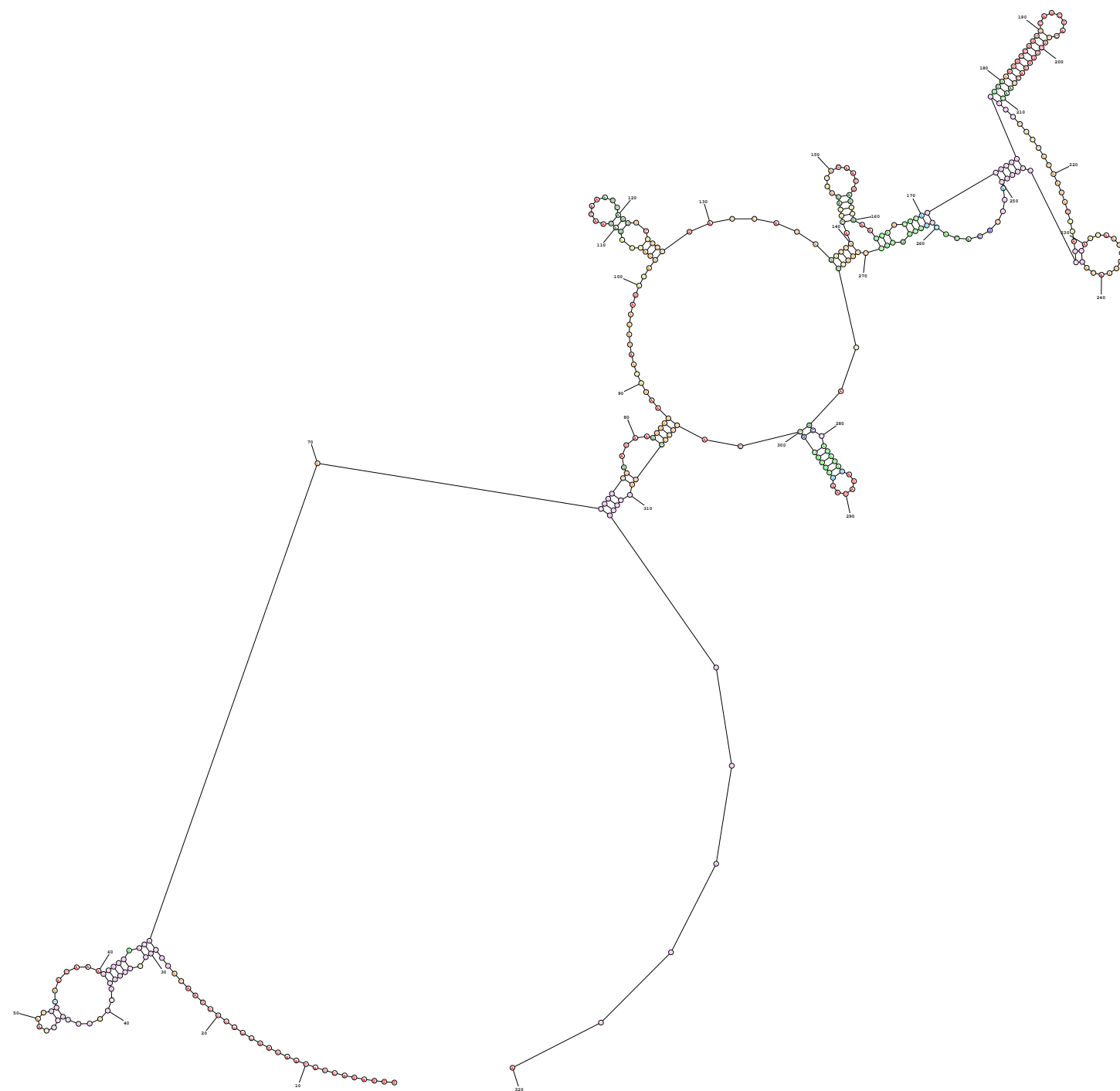
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -77.5 GAT1_320nt



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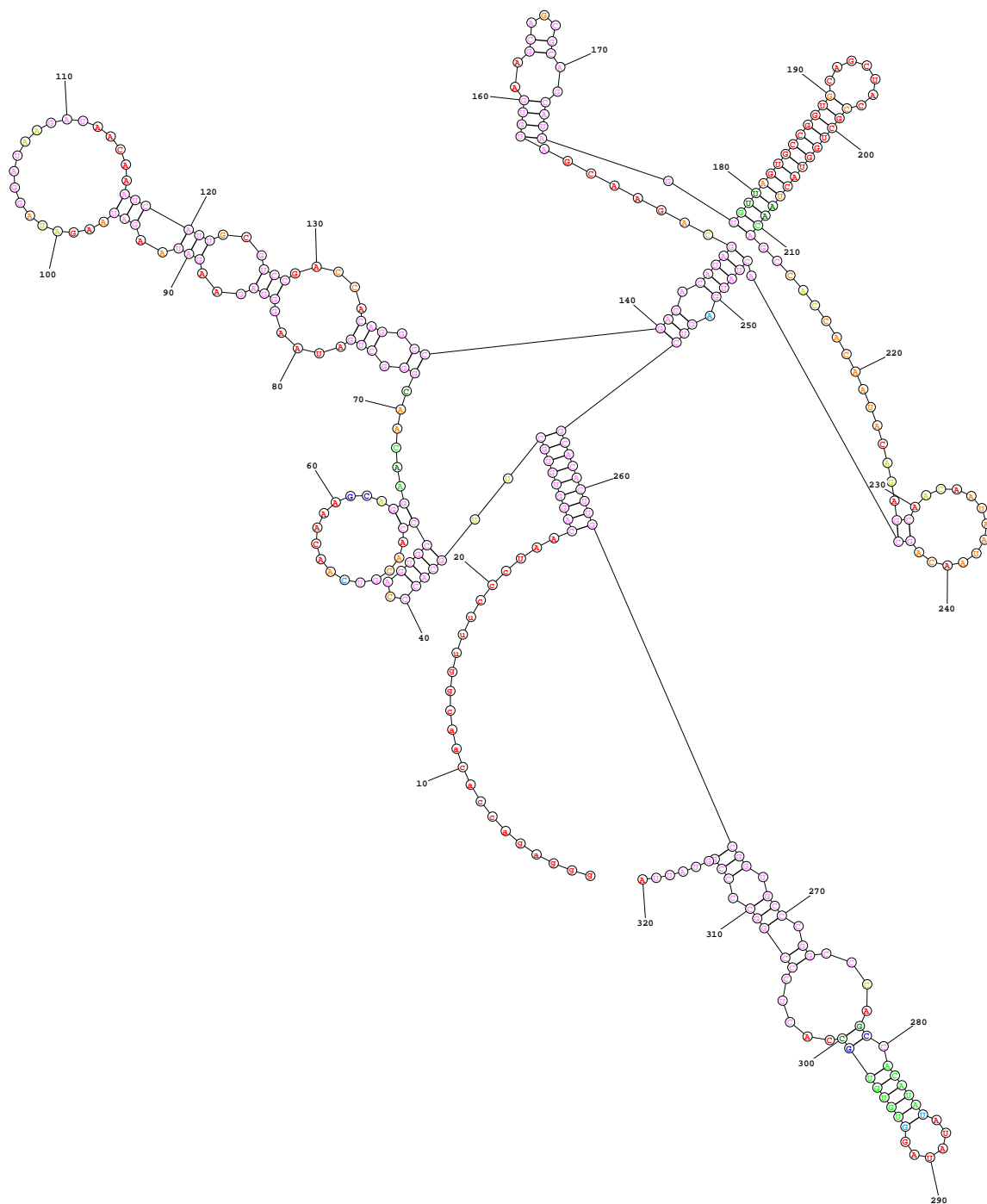
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -77.3 GAT1_320nt



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

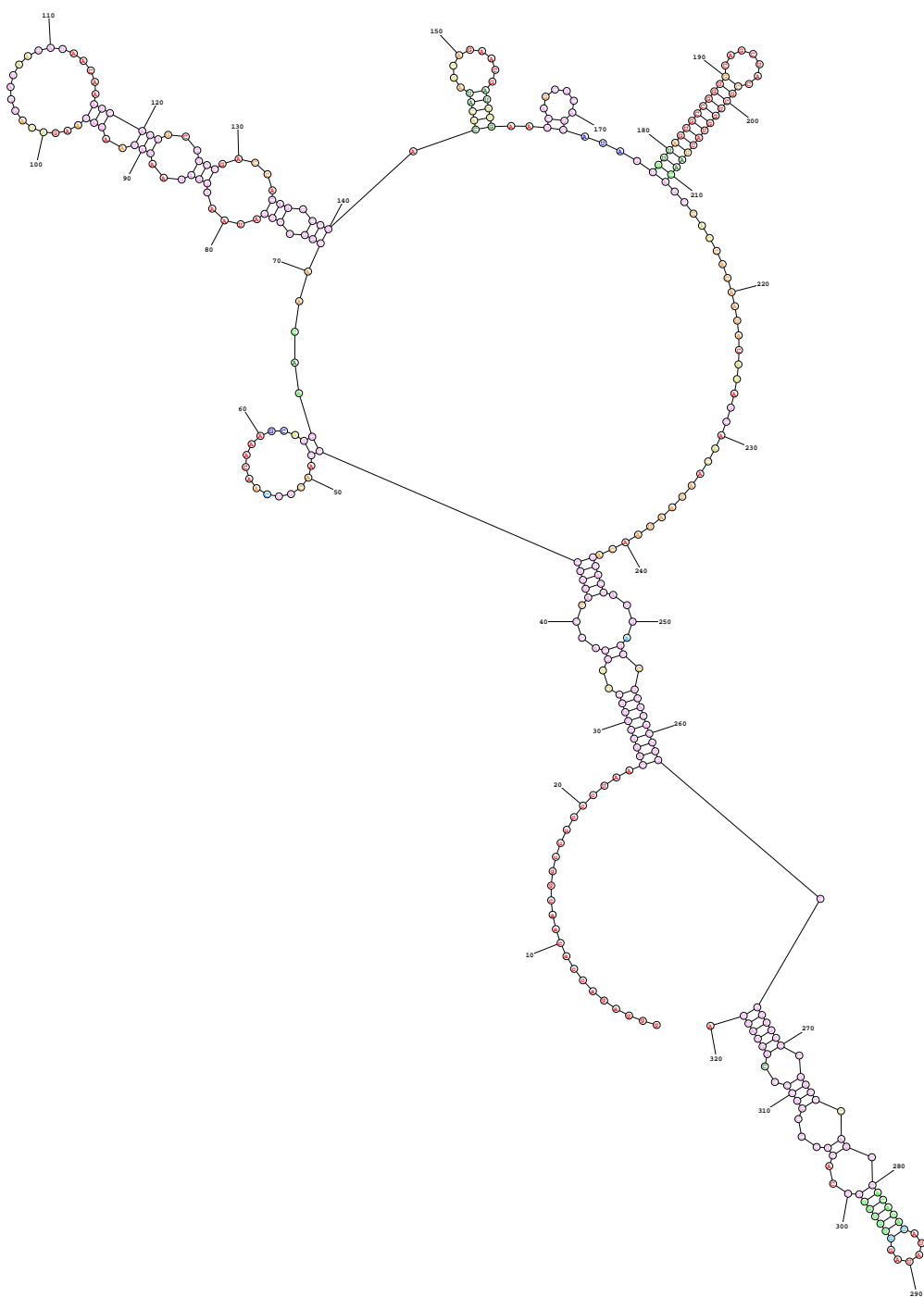
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -77.1 GAT1_320nt



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90% > Probability >= 80%

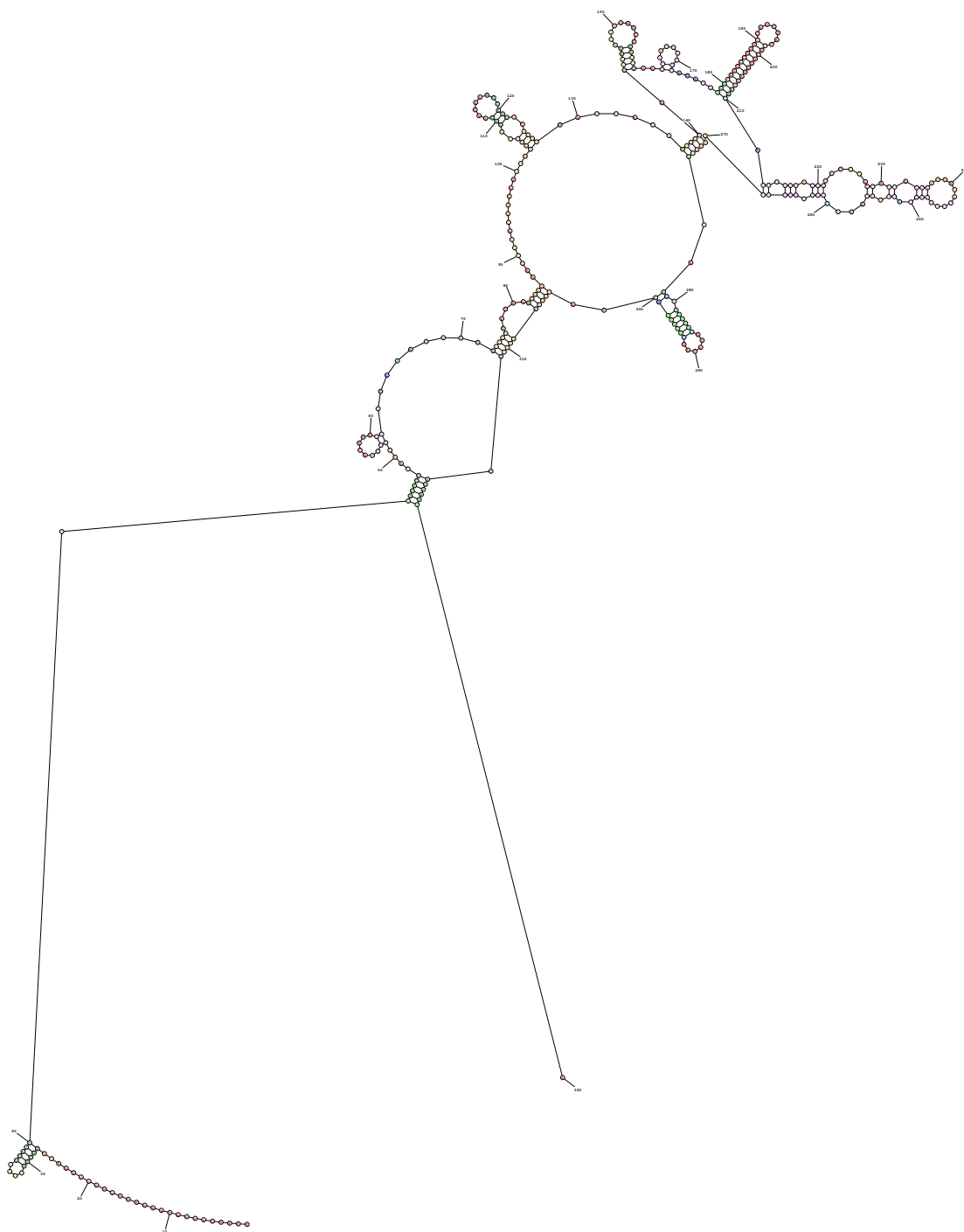
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -77.0 GAT1_320nt



Probability >= 99%

99% > Probability >= 95%

95% > Probability >= 90%

90% > Probability >= 80%

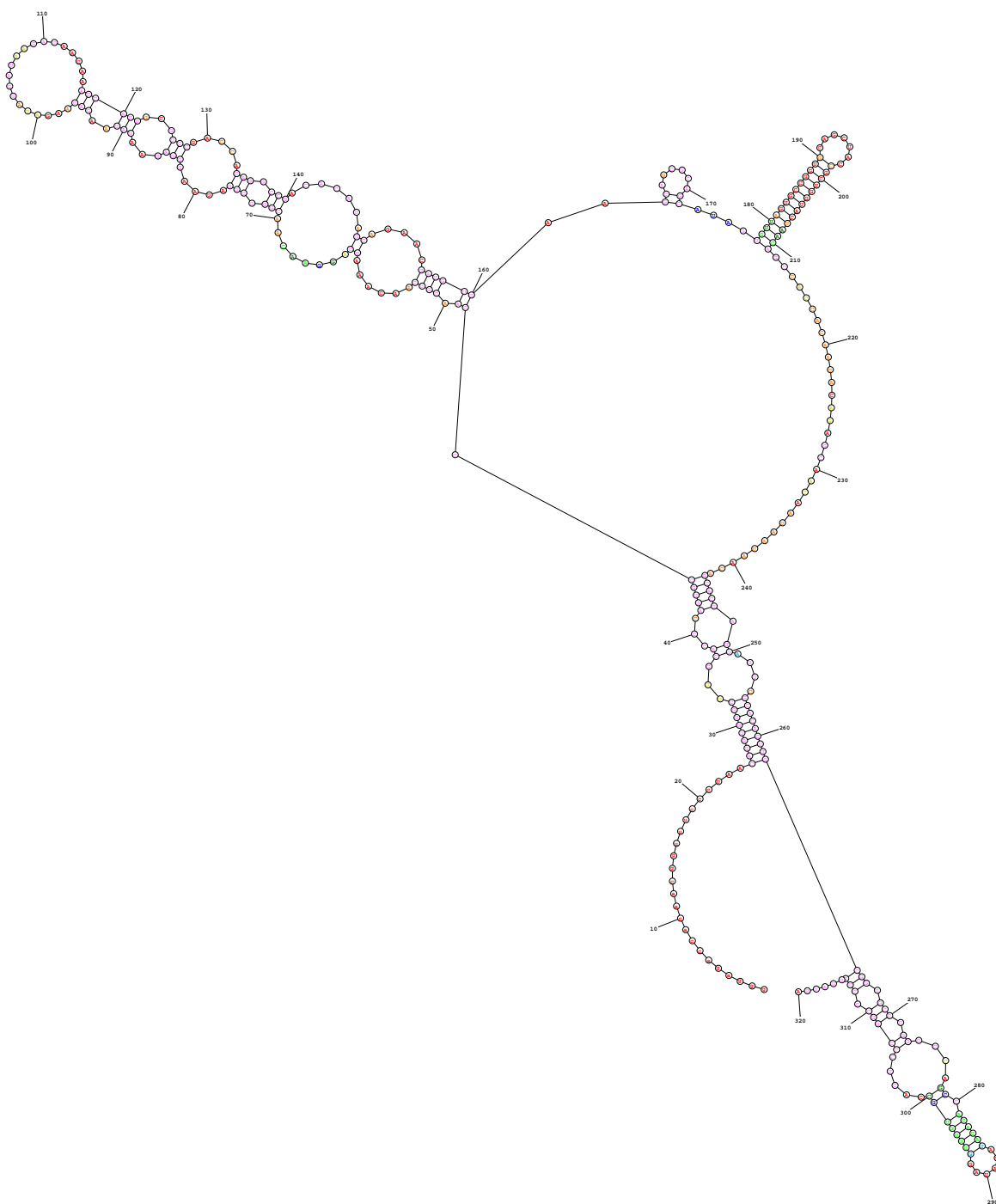
80% > Probability >= 70%

70% > Probability >= 60%

60% > Probability >= 50%

50% > Probability

ENERGY = -76.9 GAT1_320nt



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99% $>$ Probability \geq 95%

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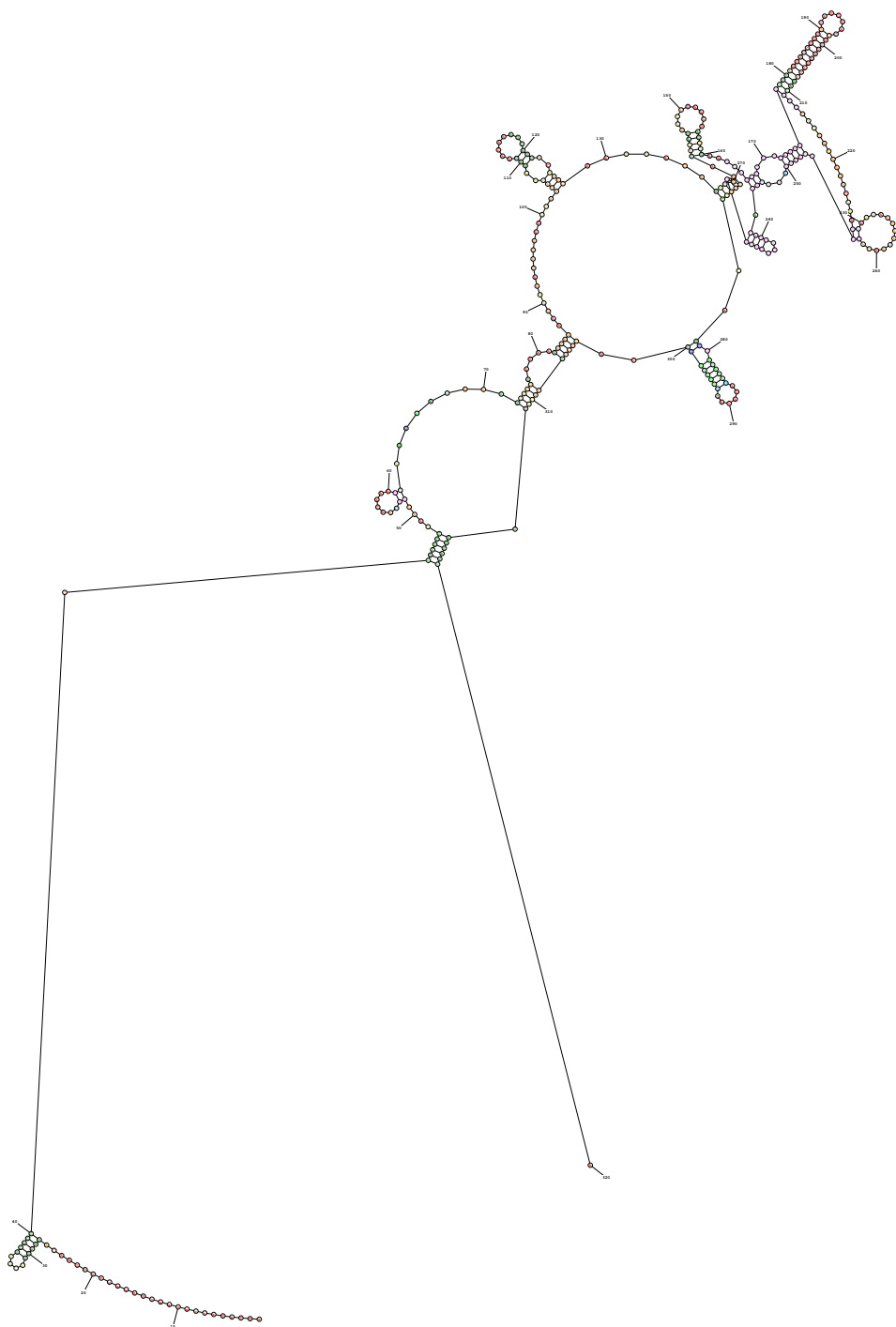
80% $>$ Probability \geq 70%

70% $>$ Probability \geq 60%

60% $>$ Probability \geq 50%

50% $>$ Probability

ENERGY = -76.8 GAT1_320nt



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90% $>$ **Probability** \geq 80%

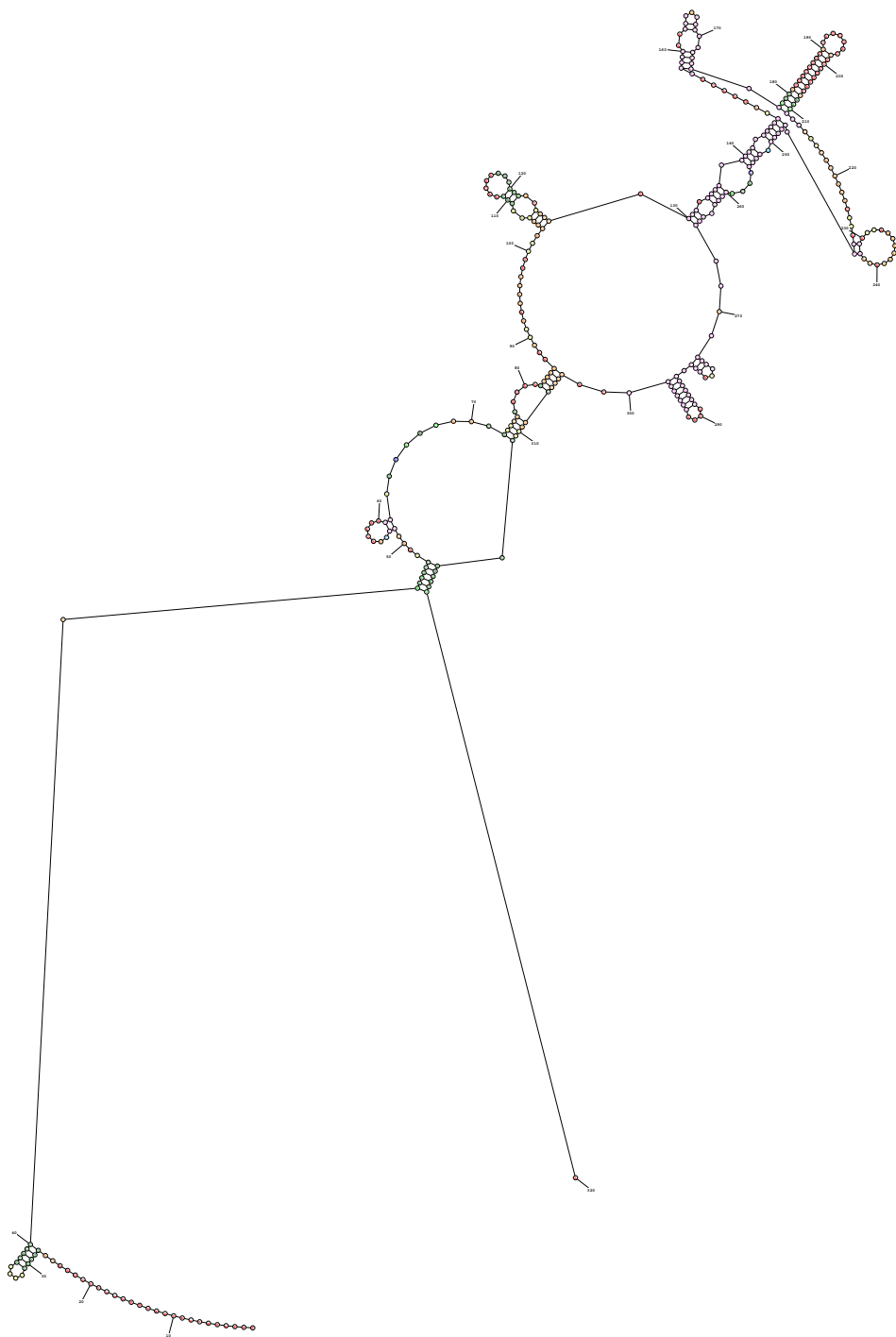
80% $>$ **Probability** \geq 70%

70% $>$ **Probability** \geq 60%

60% $>$ **Probability** \geq 50%

50% $>$ **Probability**

ENERGY = -76.8 **GAT1_320nt**



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90% > Probability >= 80%

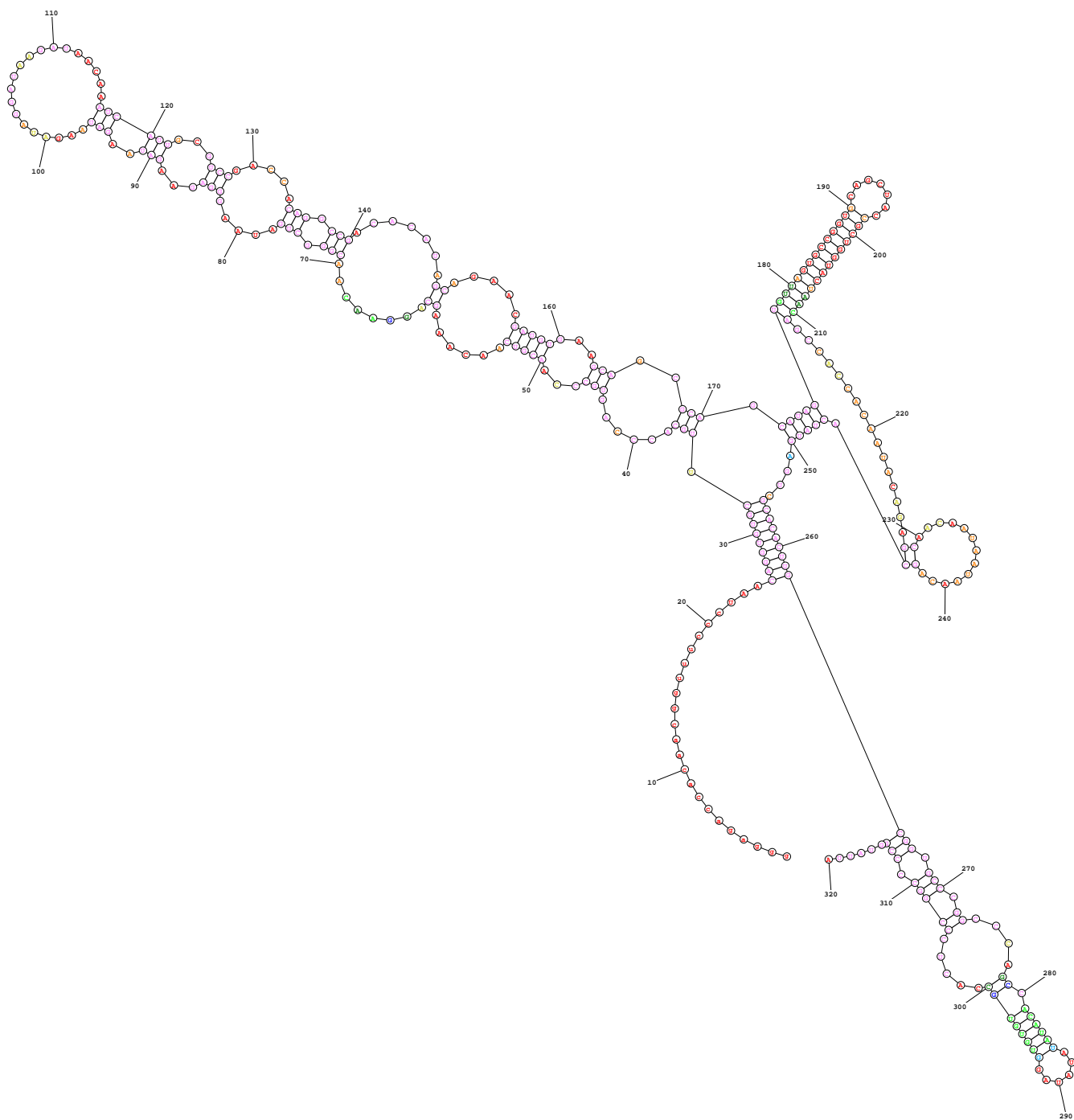
80% > Probability >= 70%

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60% > Probability >= 50%

50% > Probability

ENERGY = -76.6 GAT1_320nt



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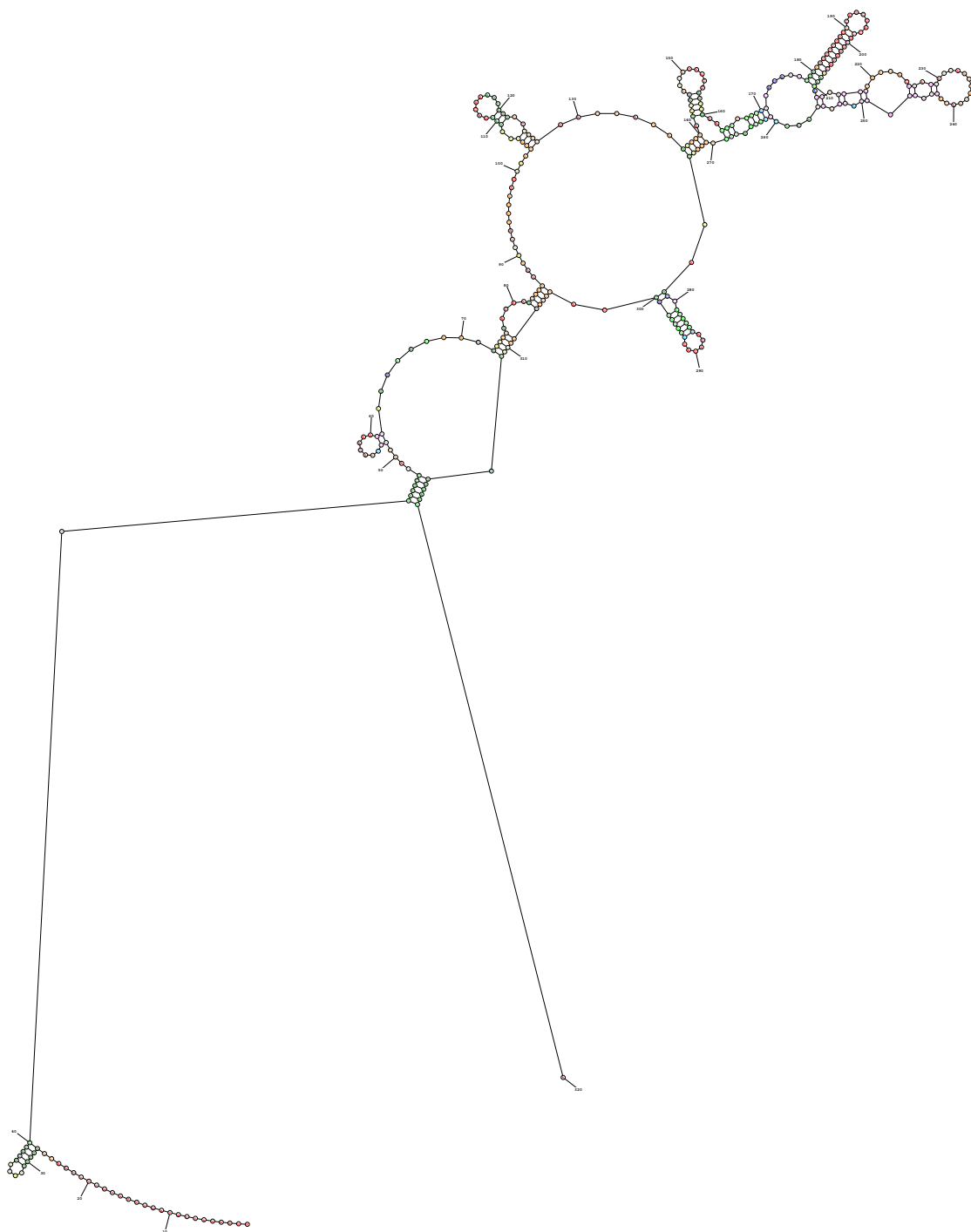
80% > Probability \geq 70%

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50% > Probability

ENERGY = -76.5 GAT1_320nt



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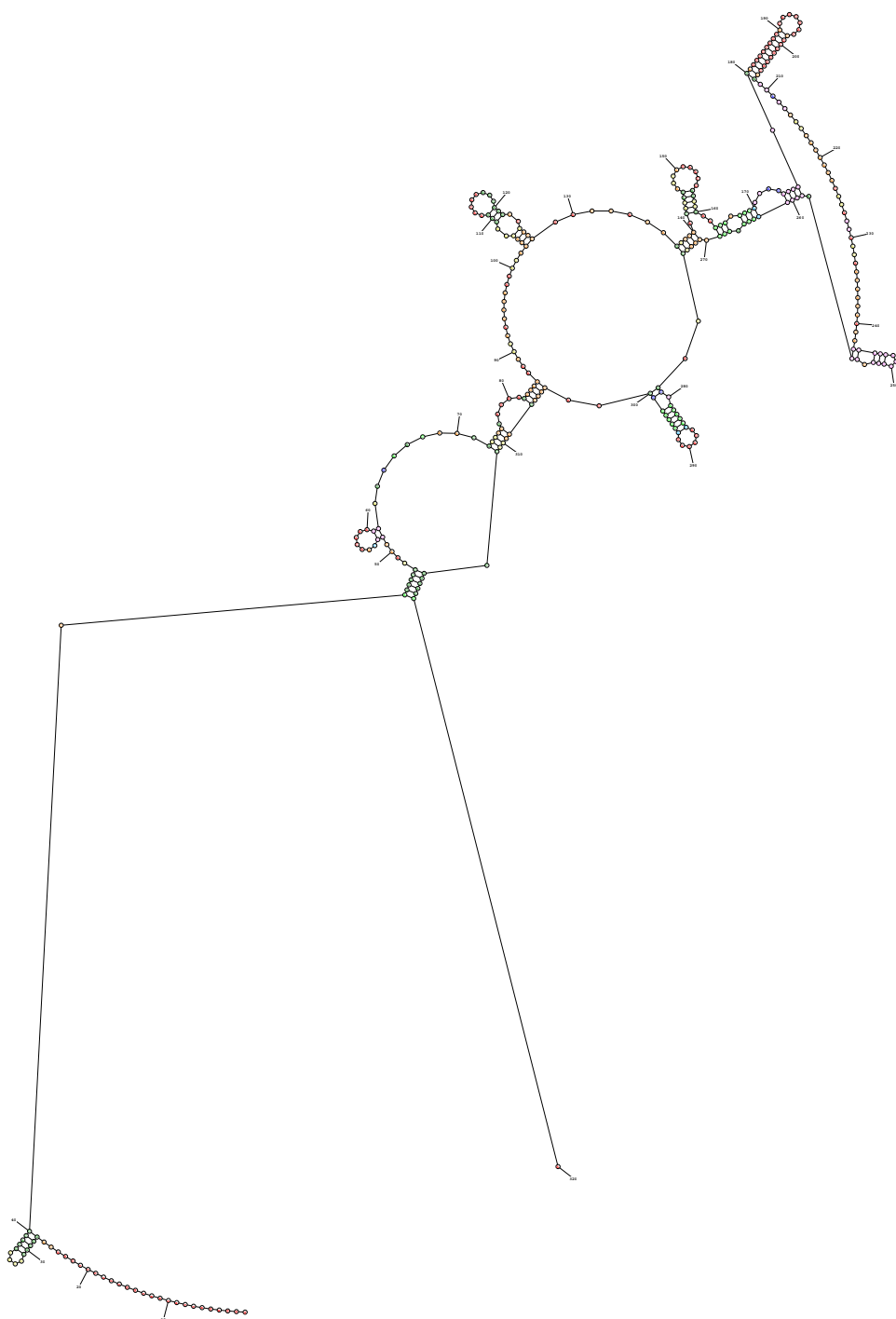
80% > Probability >= 70%

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ENERGY = -76.1 GAT1_320nt



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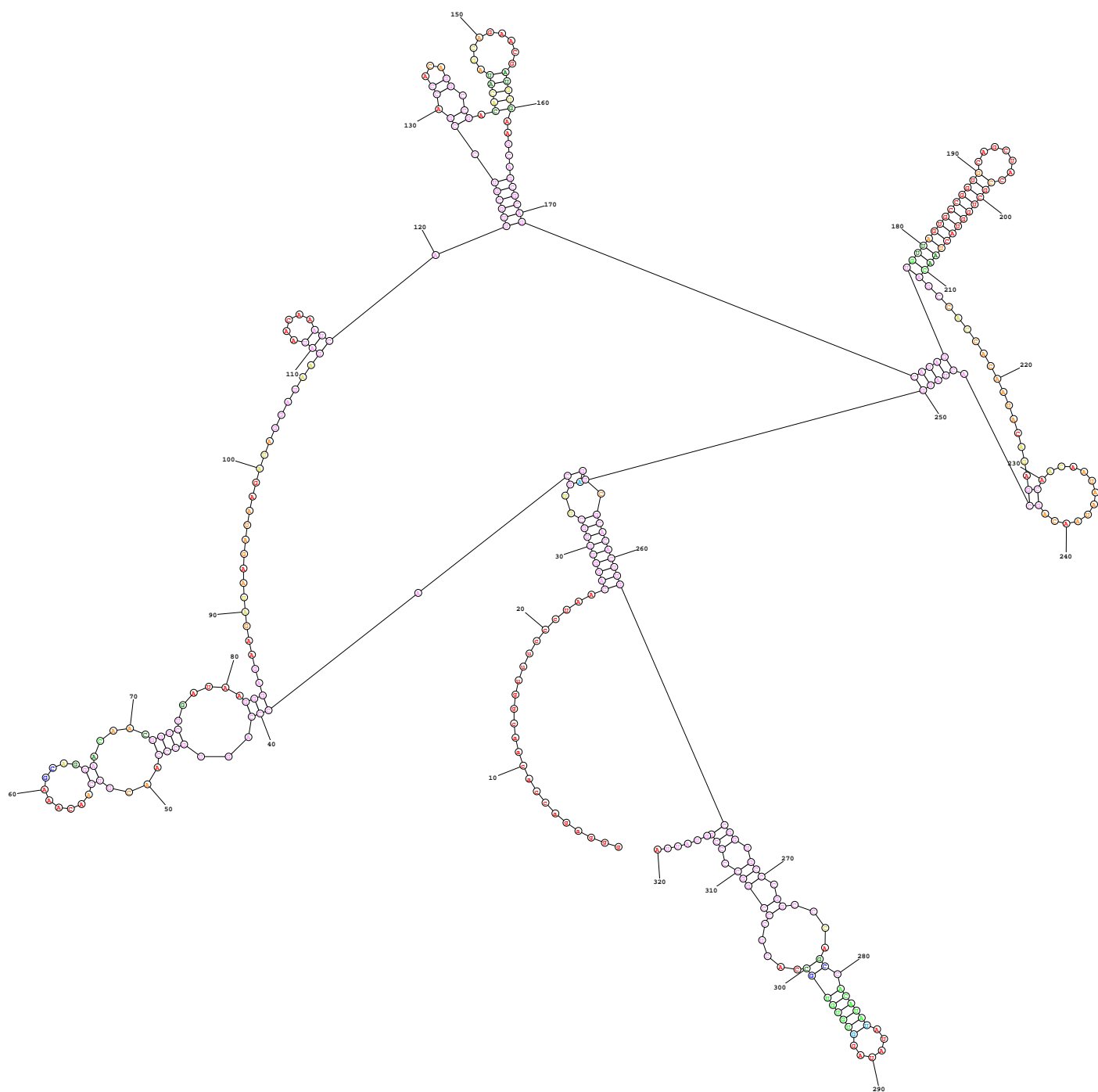
80% > Probability >= 70%

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ENERGY = -76.0 GAT1_320nt



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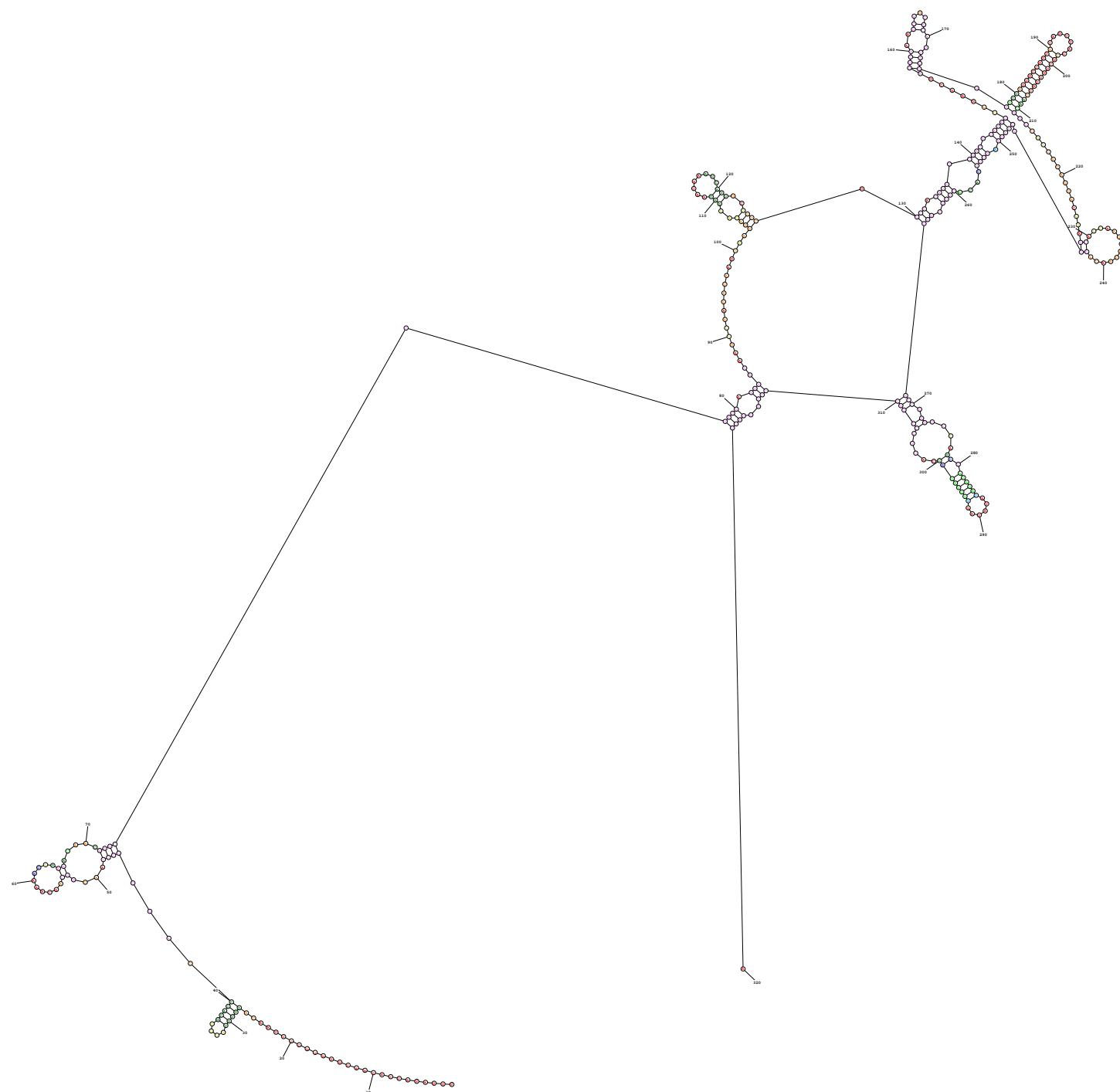
80% > Probability >= 70%

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60% > Probability >= 50%

50% > Probability

ENERGY = -75.8 GAT1_320nt



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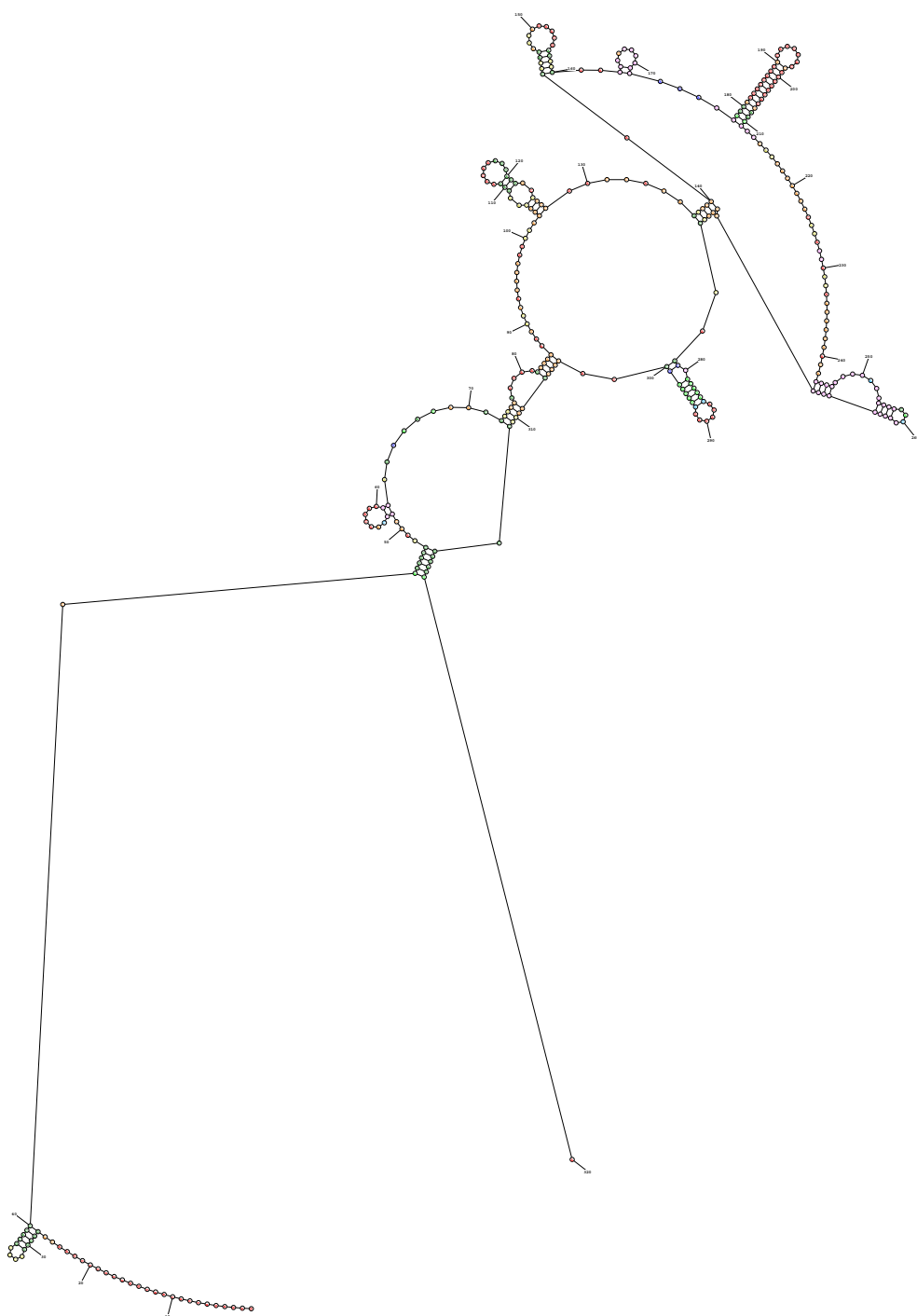
80% > Probability >= 70%

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50% > Probability

ENERGY = -75.7 GAT1_320nt



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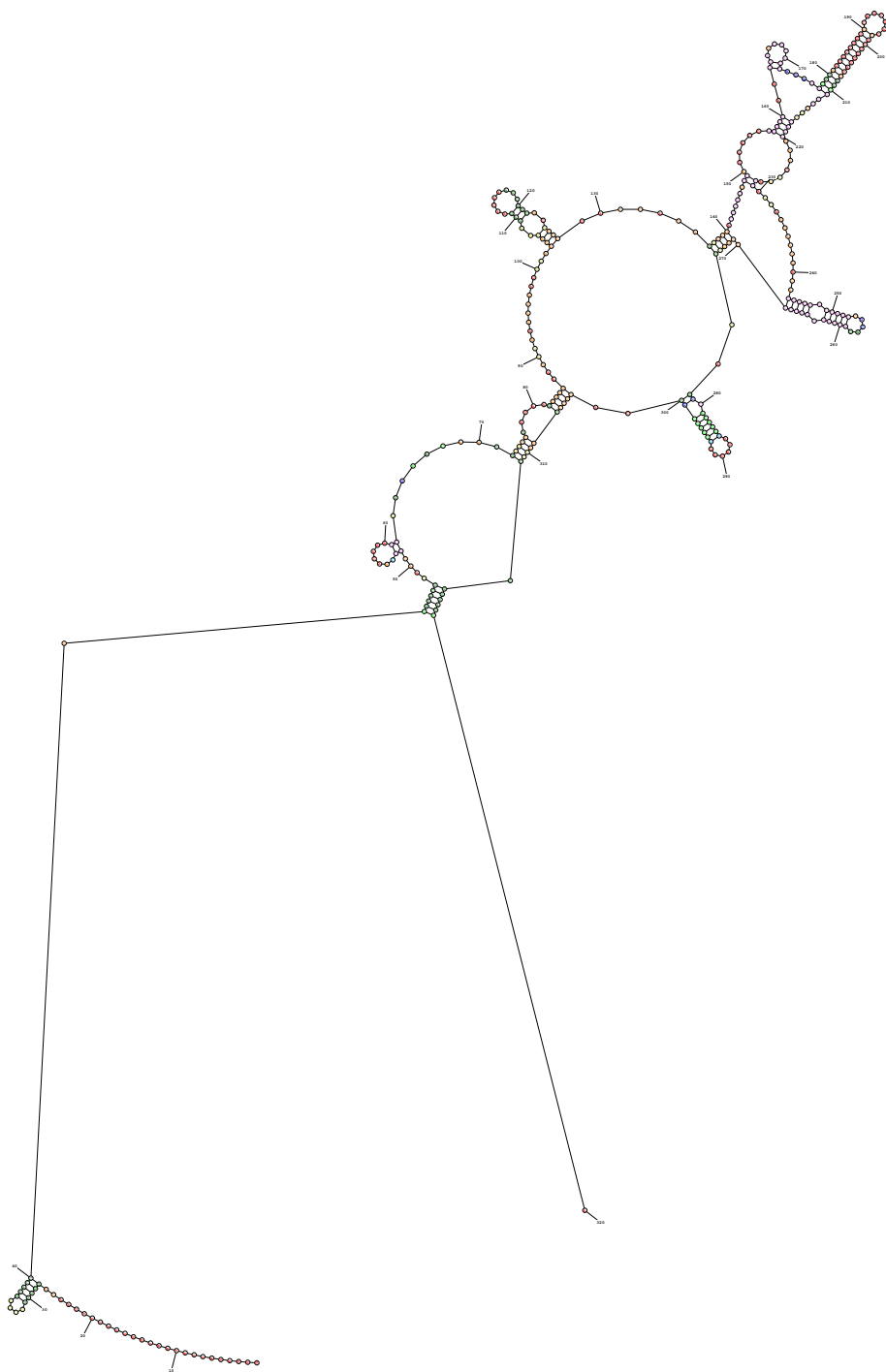
80% > Probability >= 70%

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ENERGY = -75.6 GAT1_320nt



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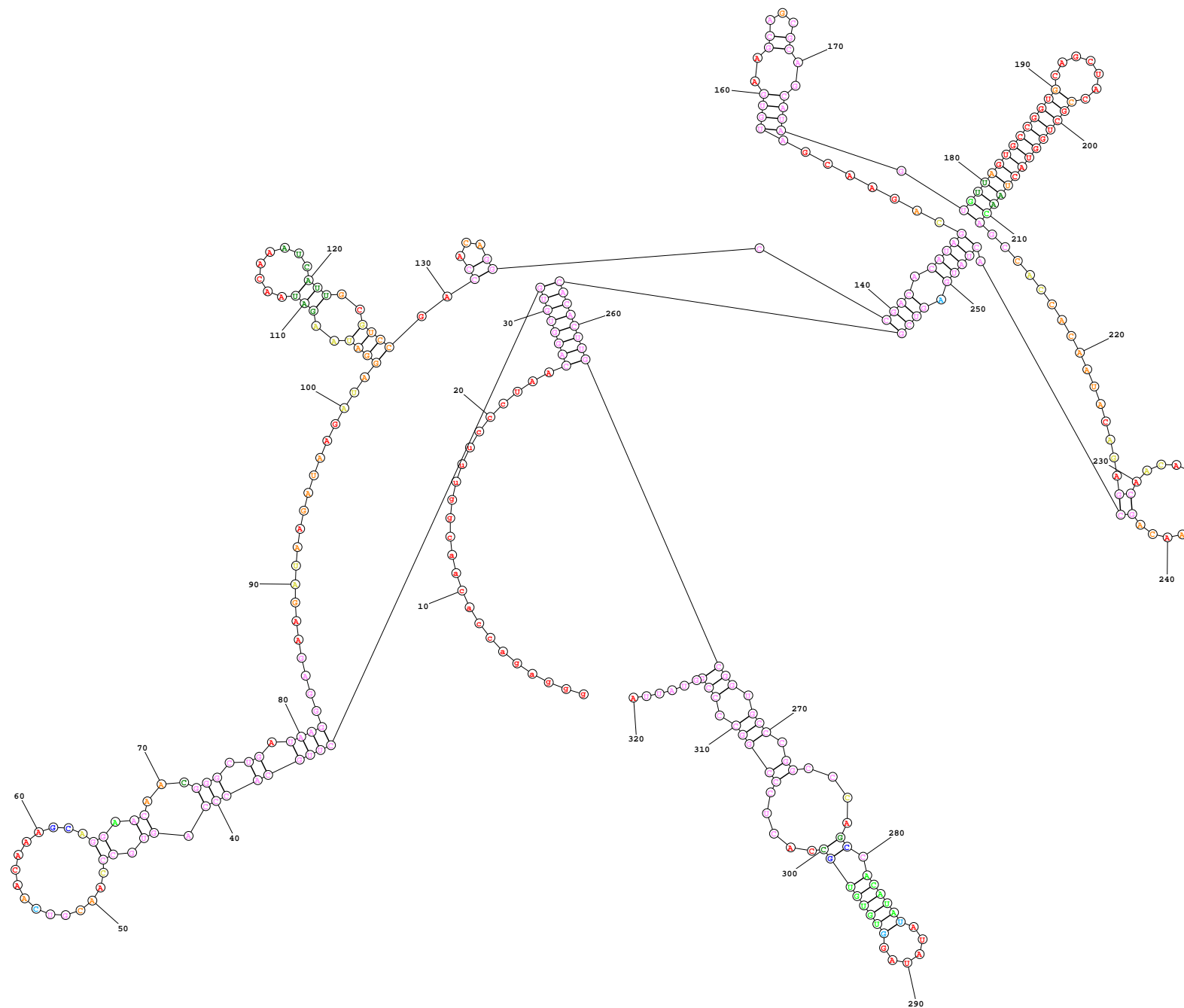
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ENERGY = -75.6 GAT1_320nt



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ENERGY = -75.5 GAT1_320nt