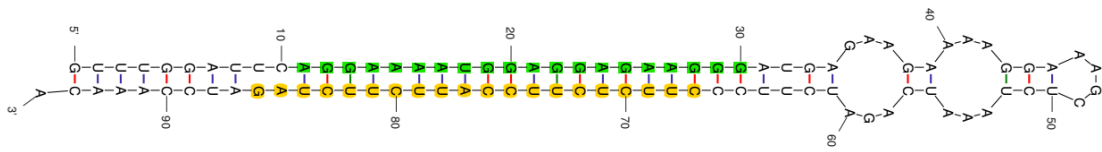
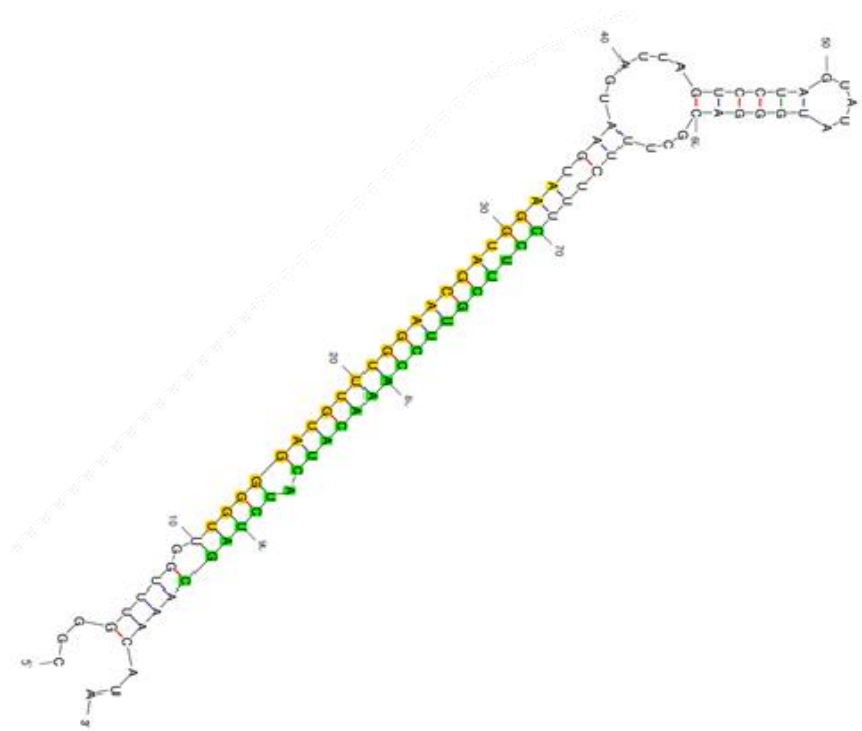


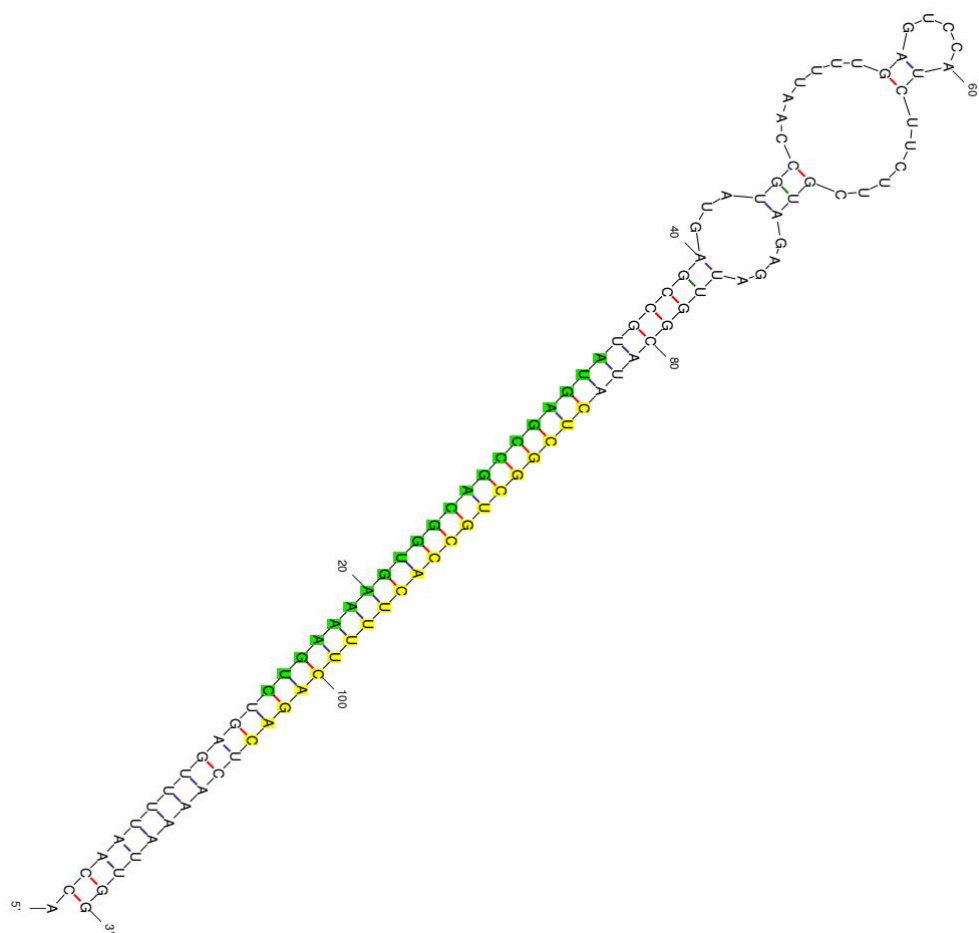
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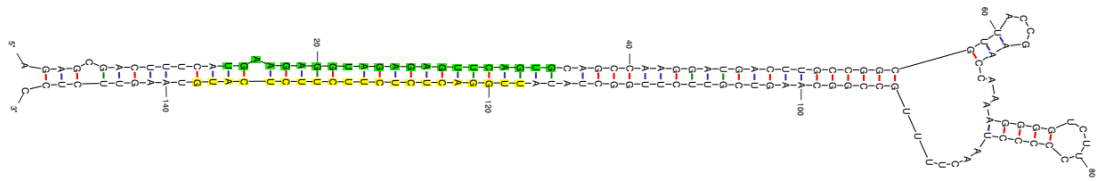
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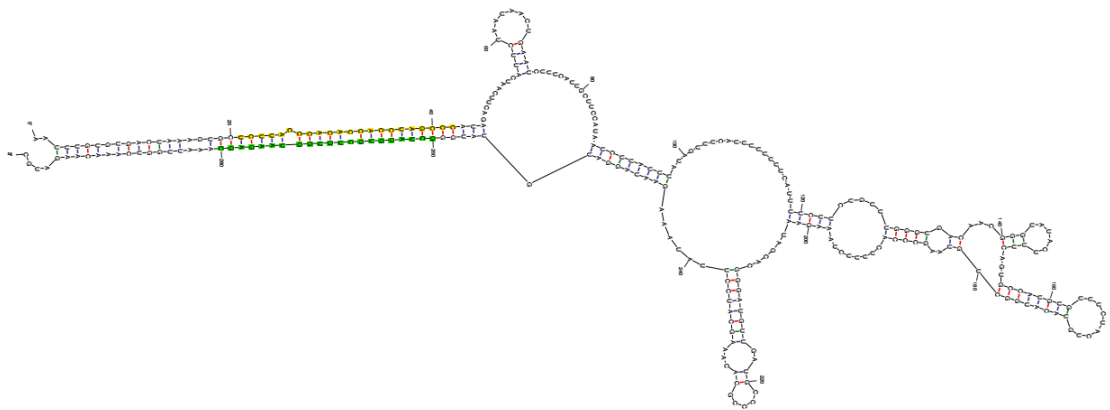
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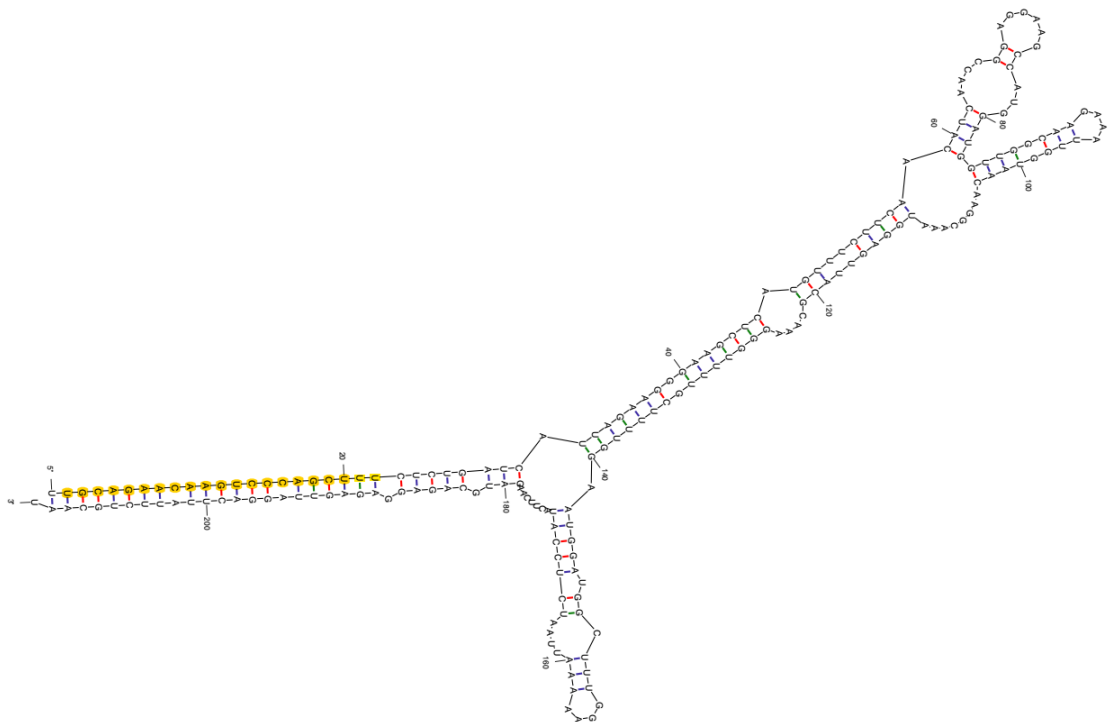
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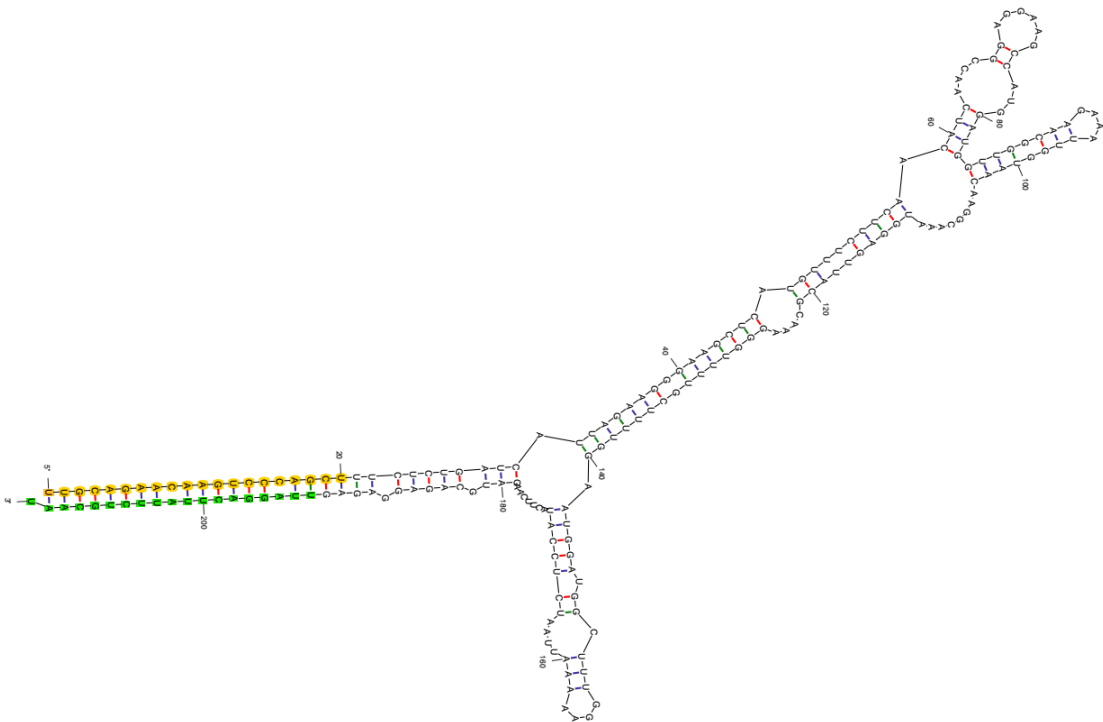
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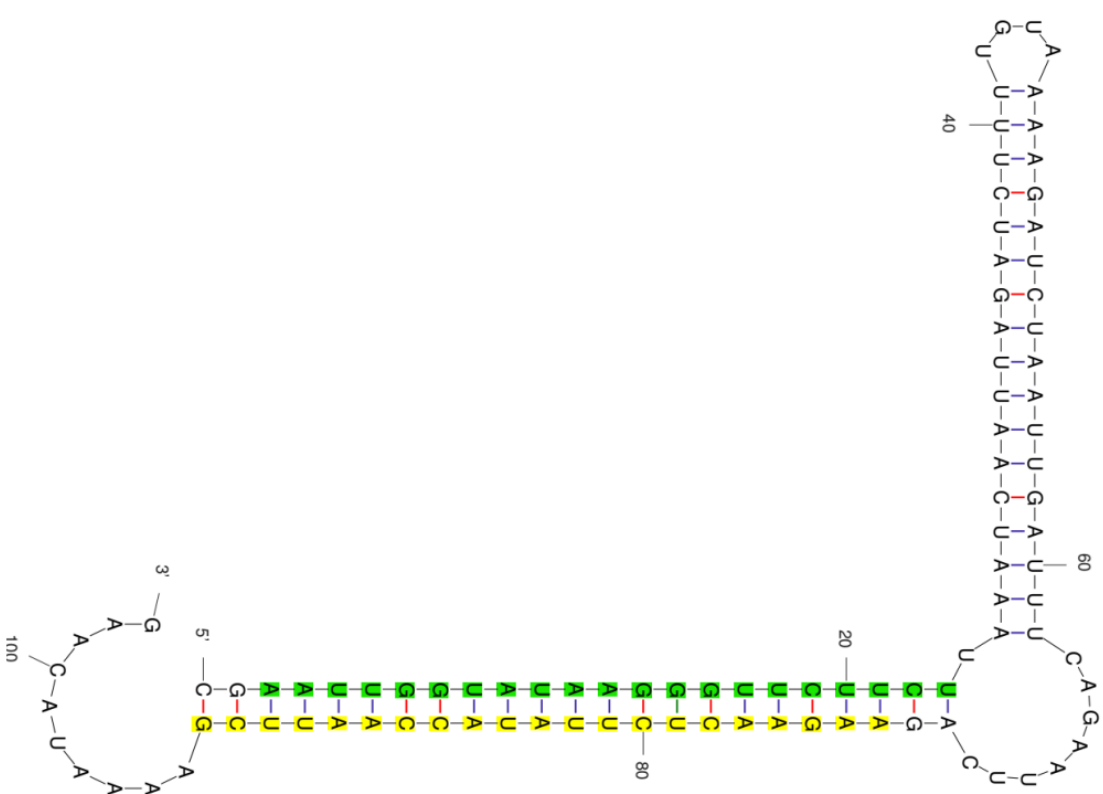
gsi-smR6



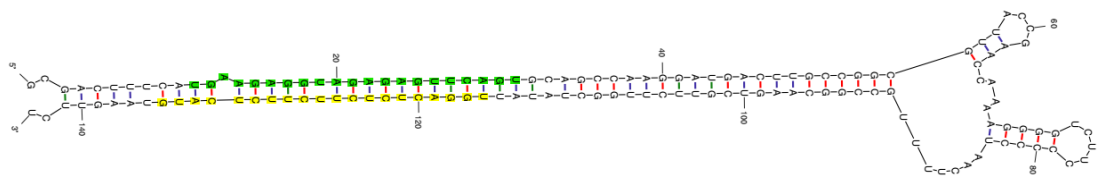
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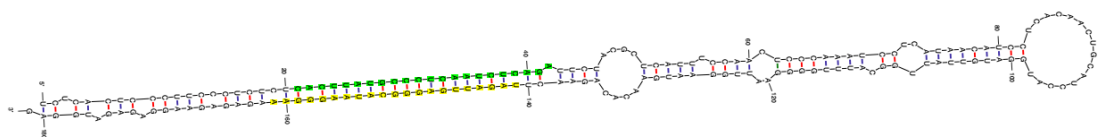
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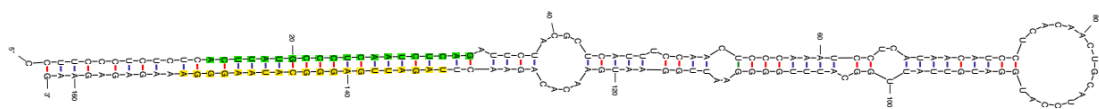
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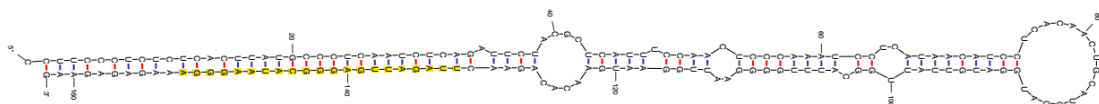
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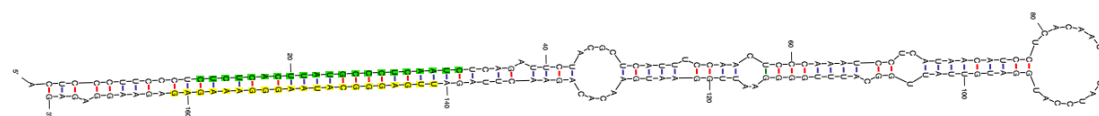
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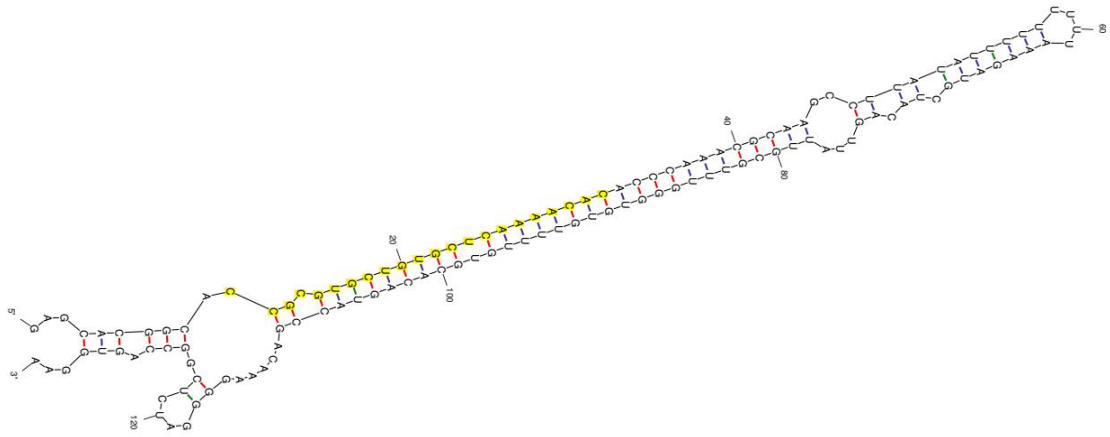
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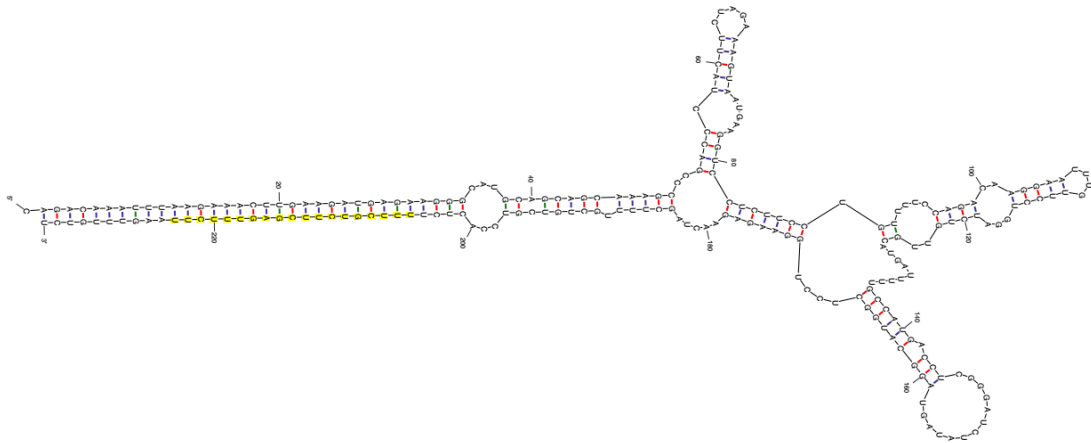
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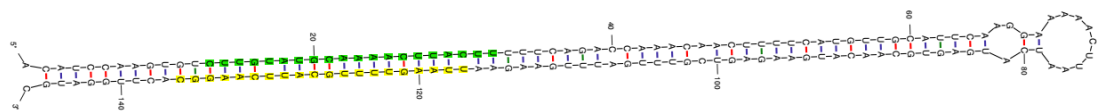
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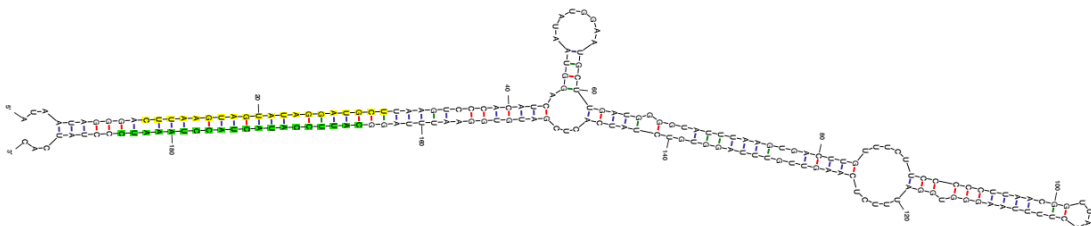
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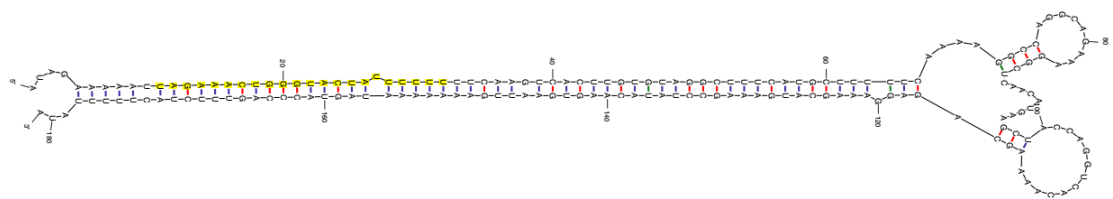
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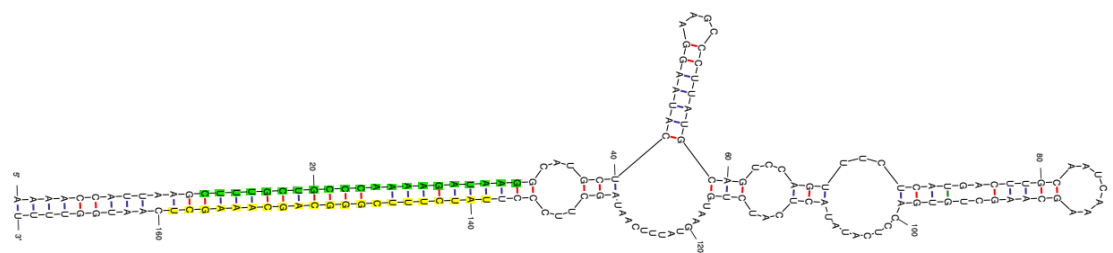
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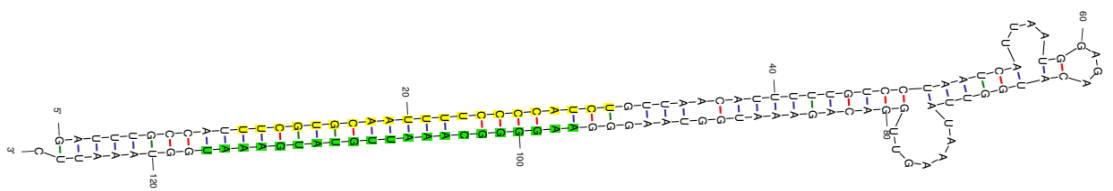
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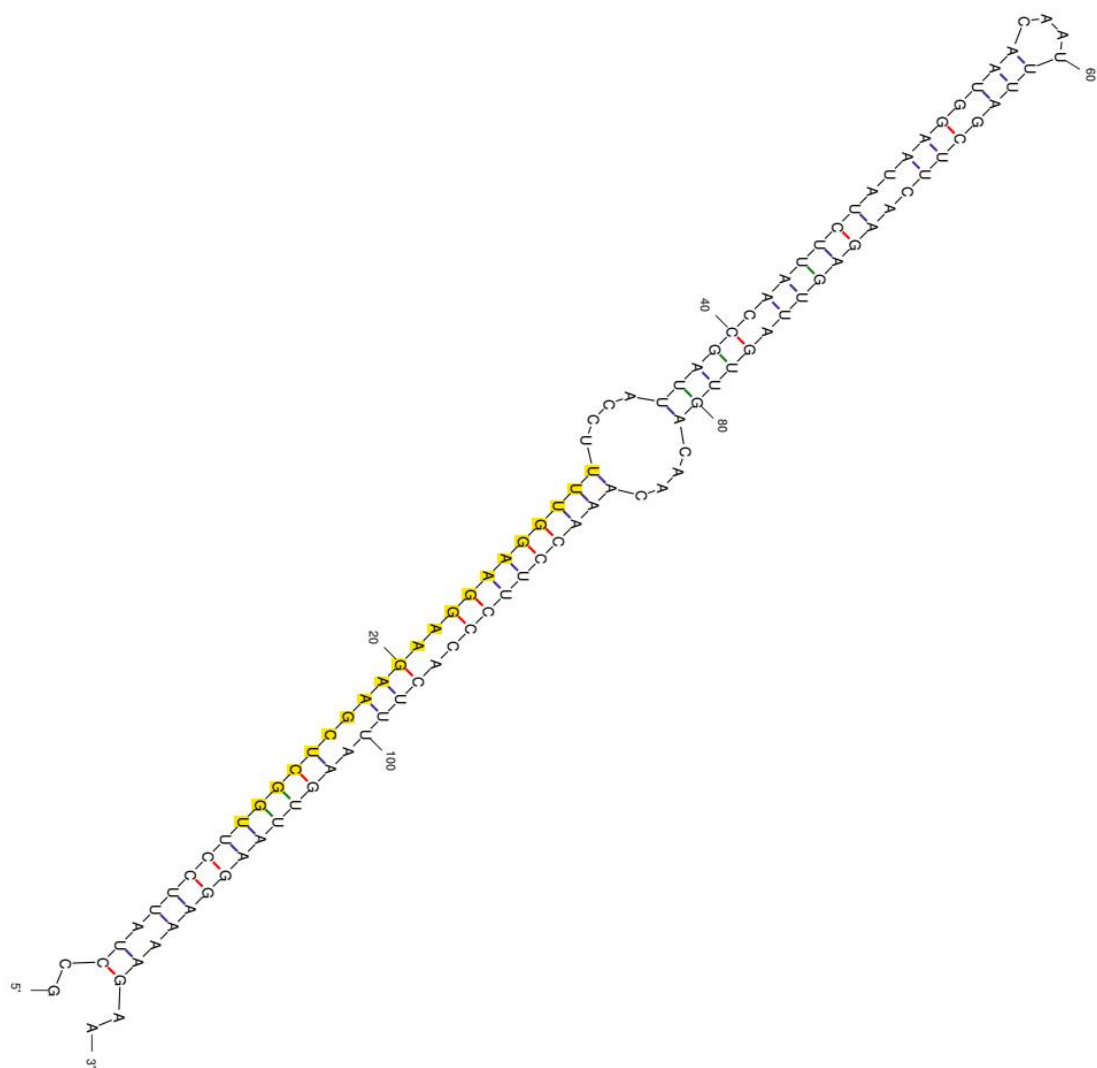
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gsi-smR20

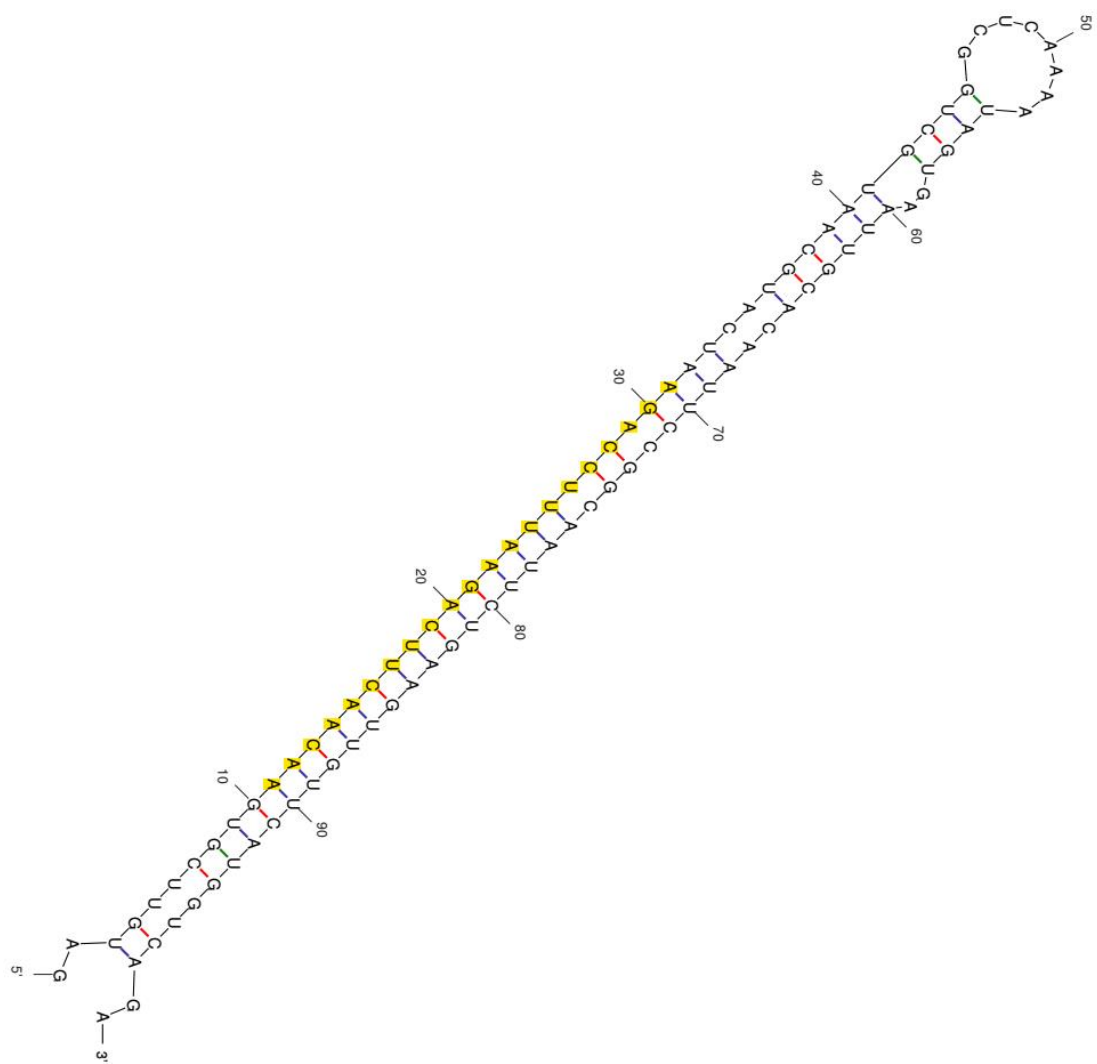


gsi-smR21

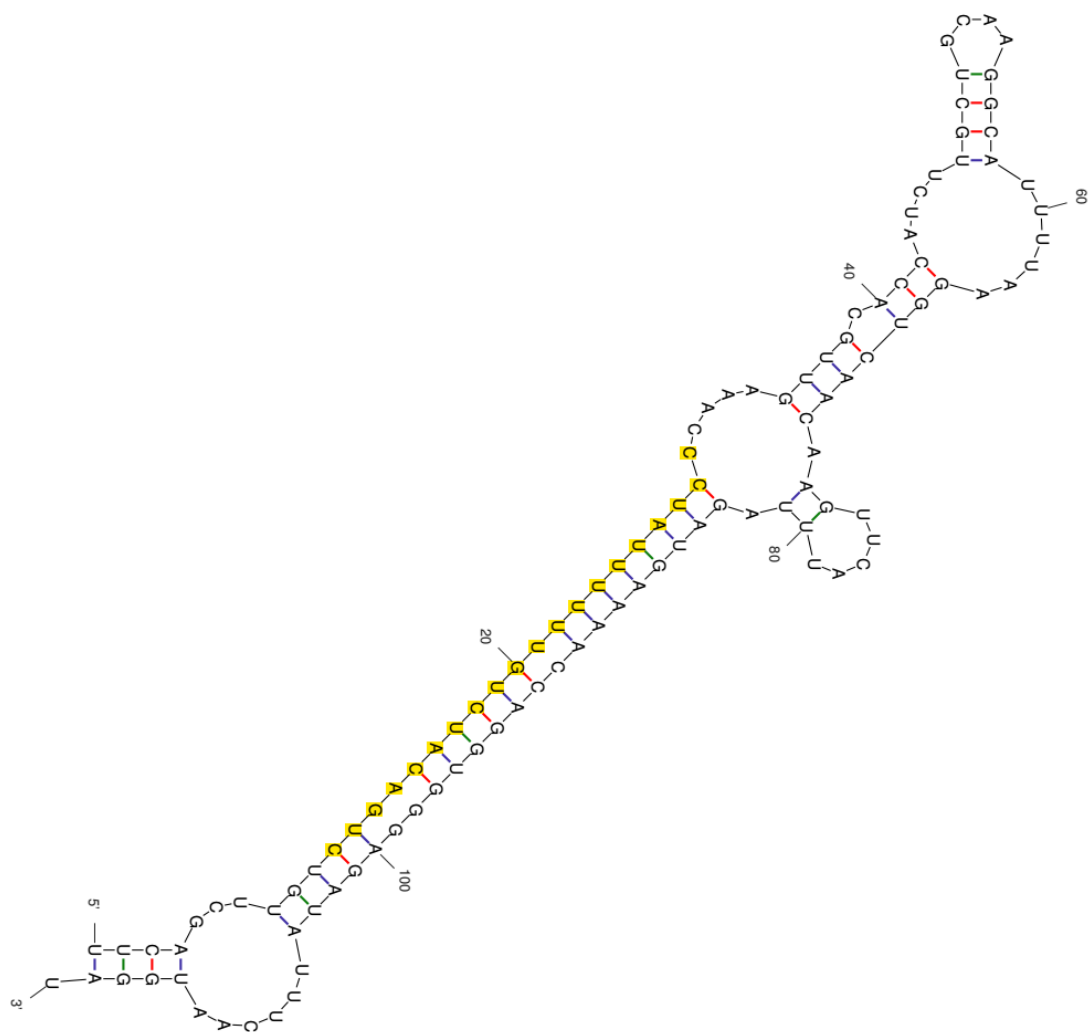


gsi-smR22



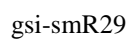
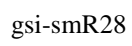


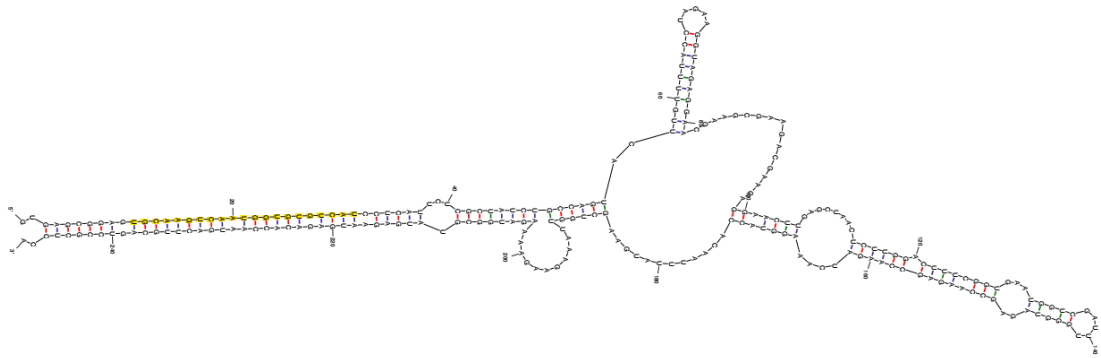
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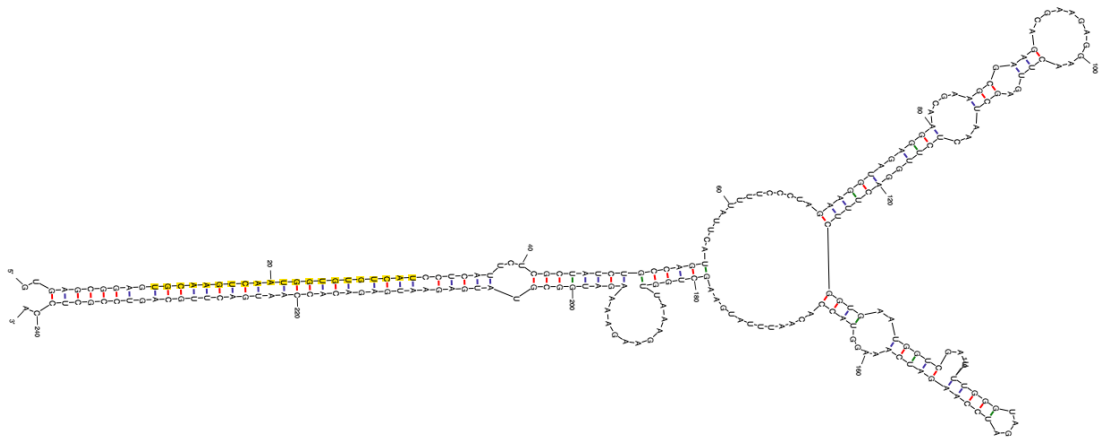
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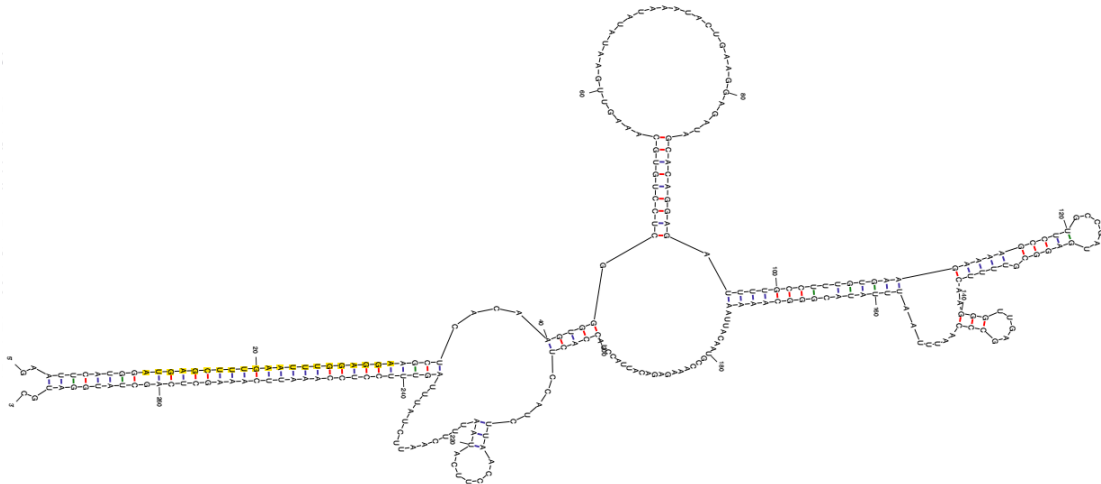




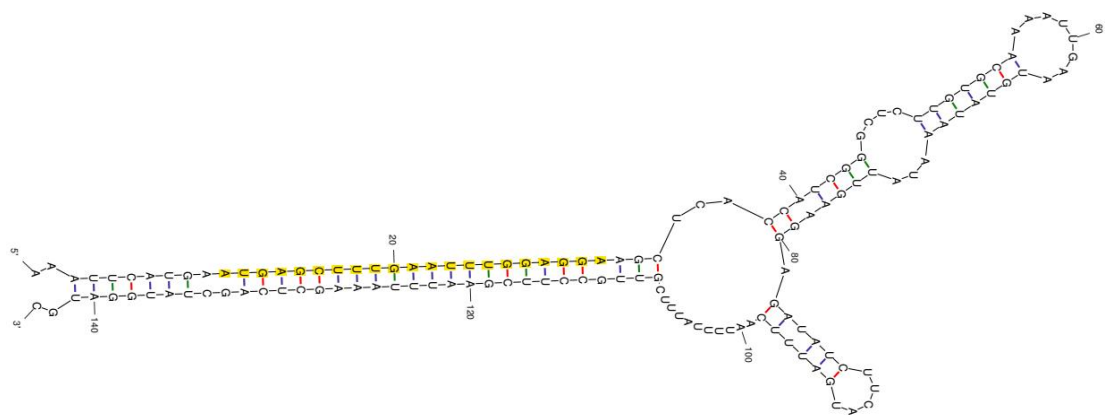
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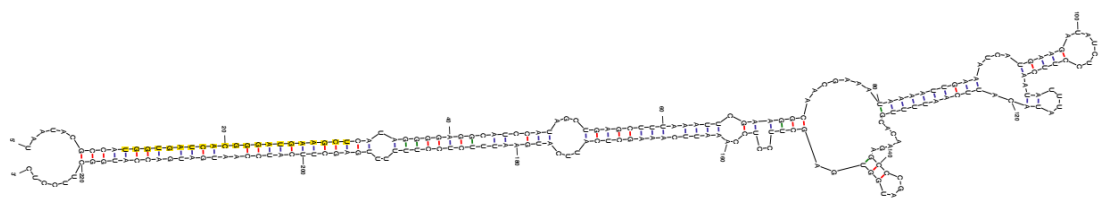
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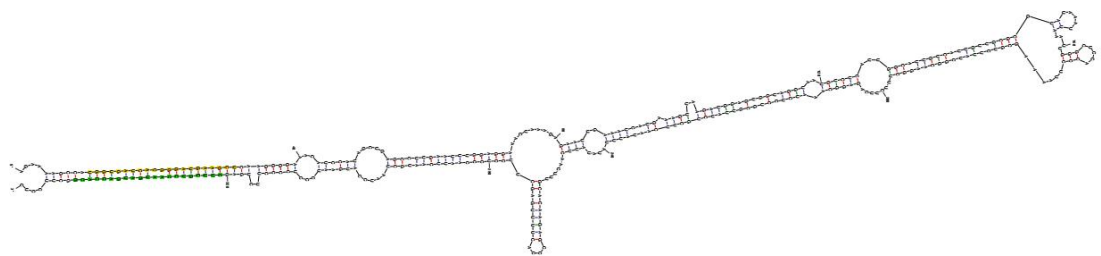
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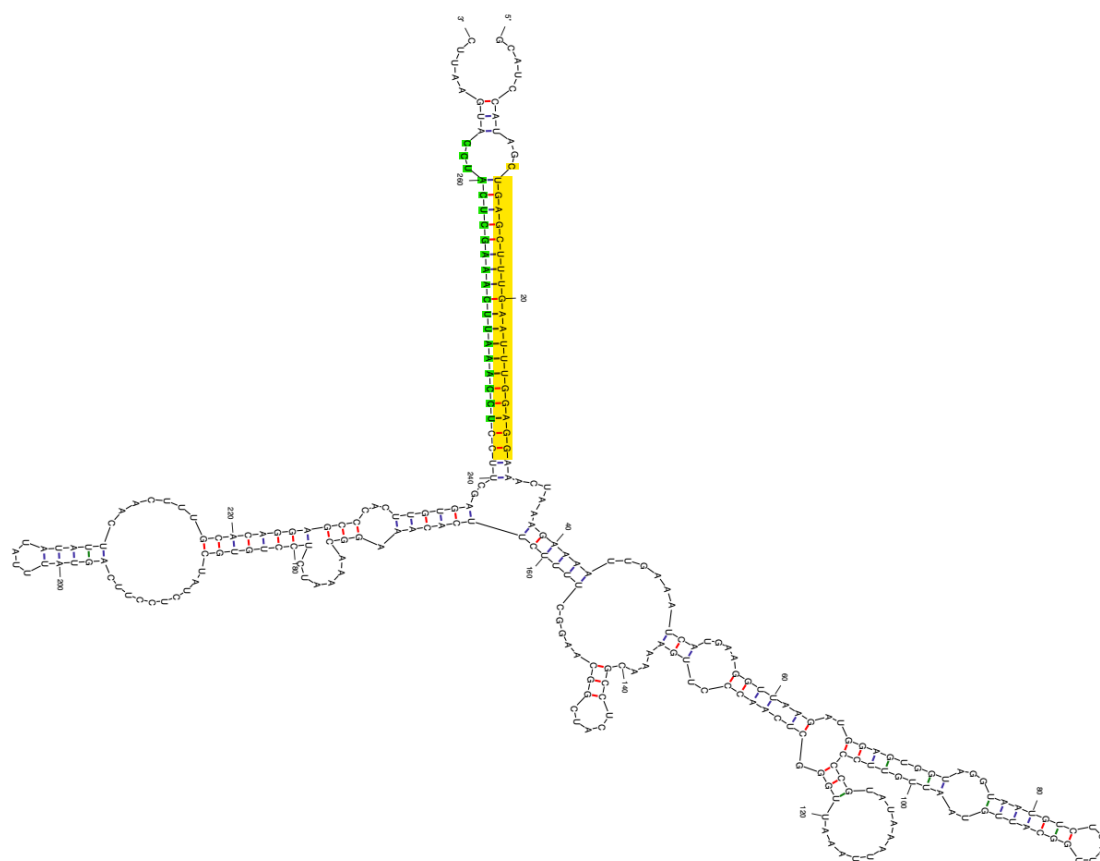
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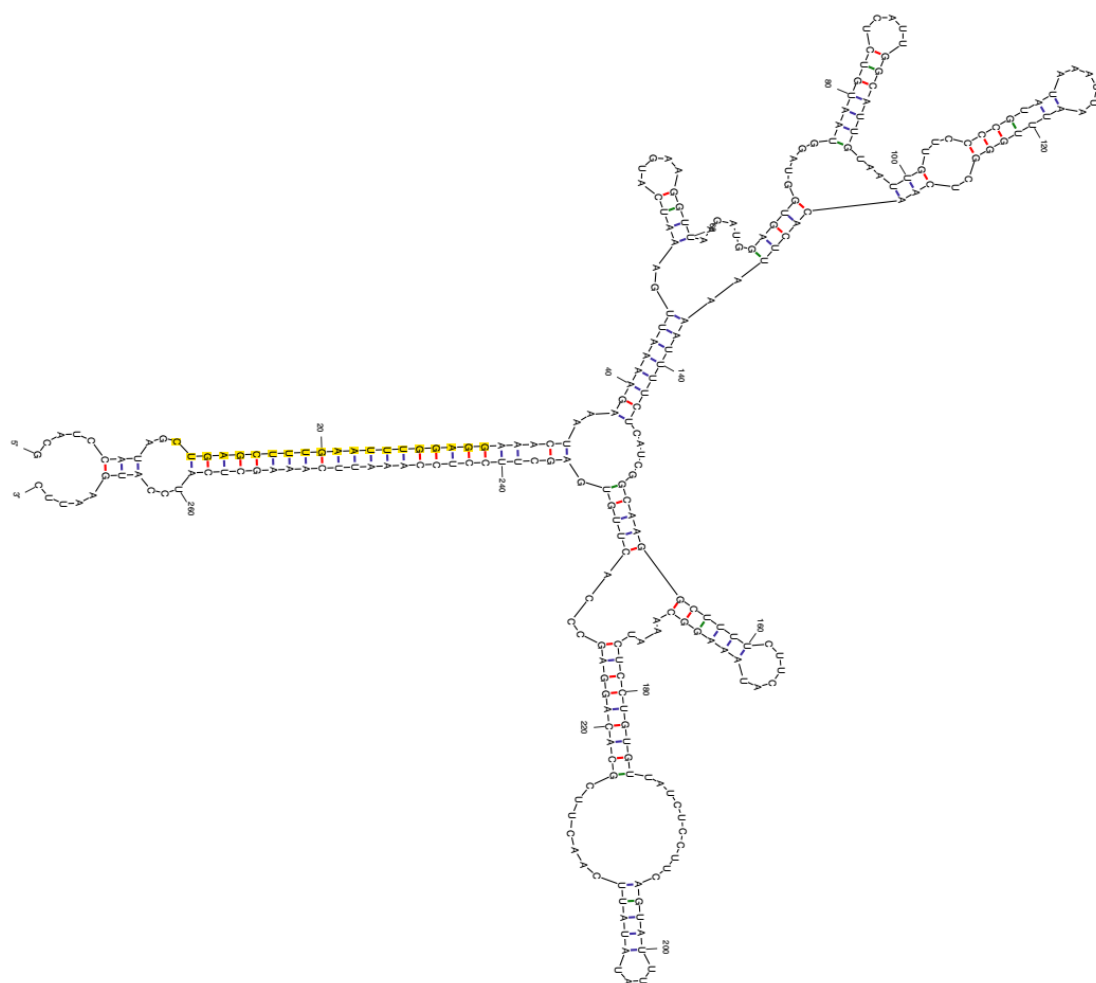
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gsi-smR35

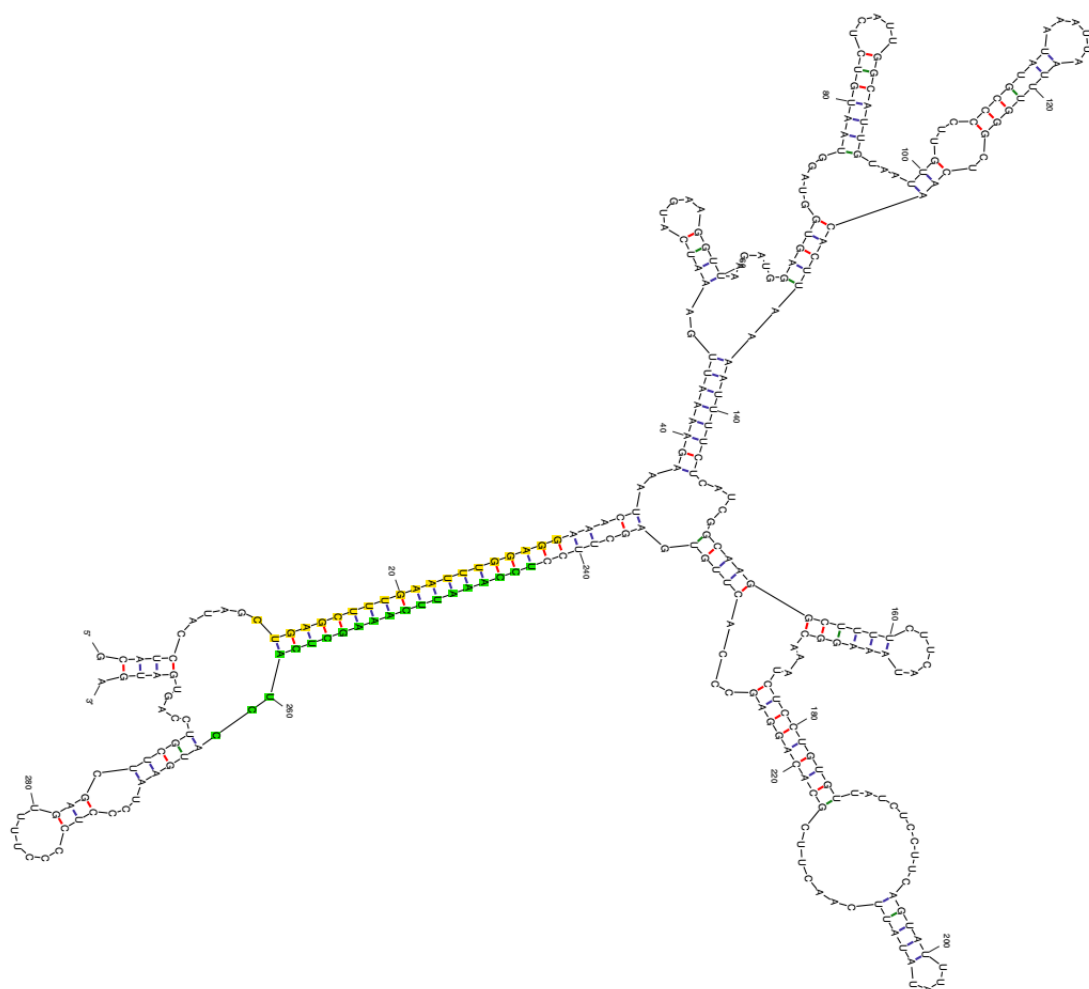


gsi-smR36

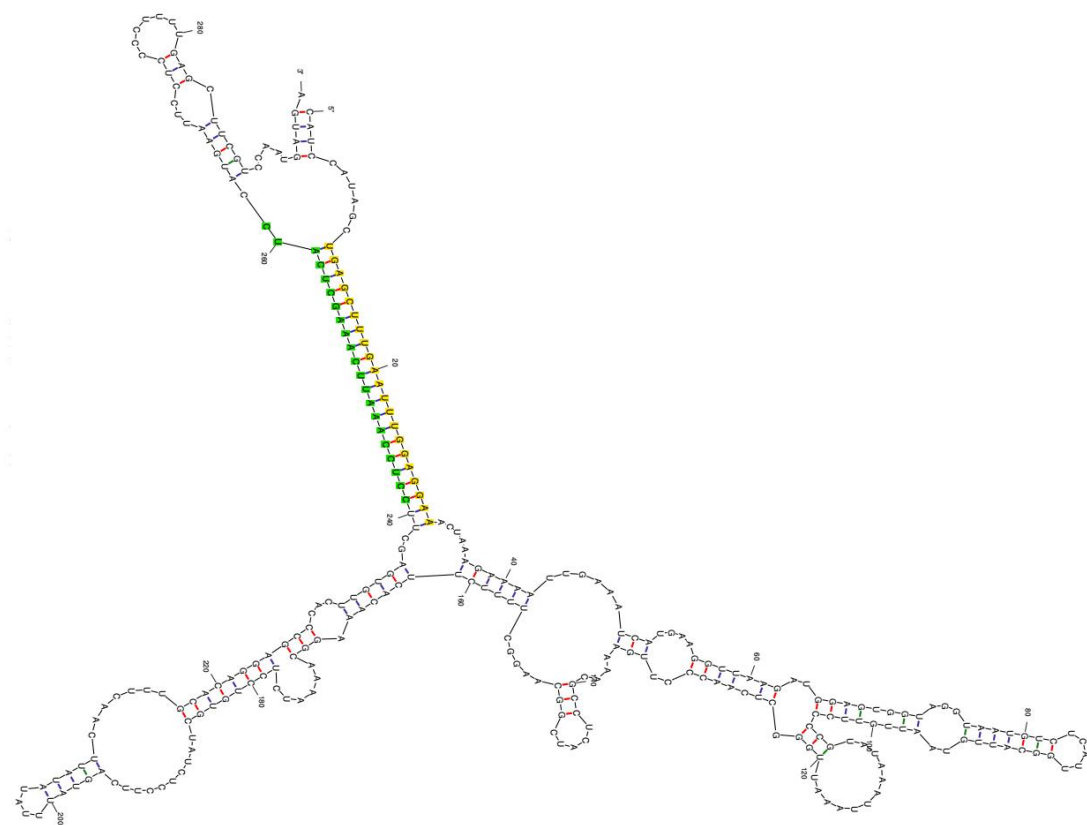


gsi-smR37

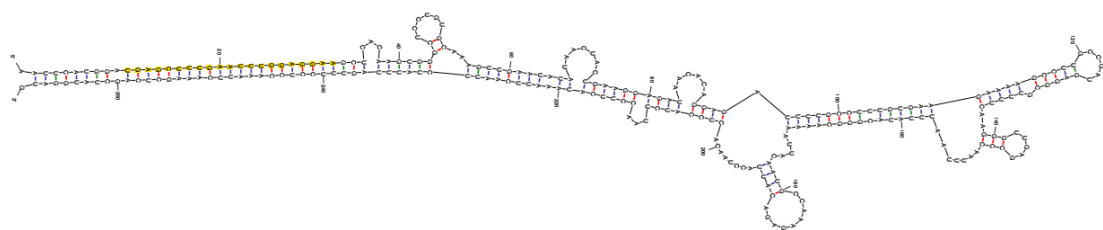




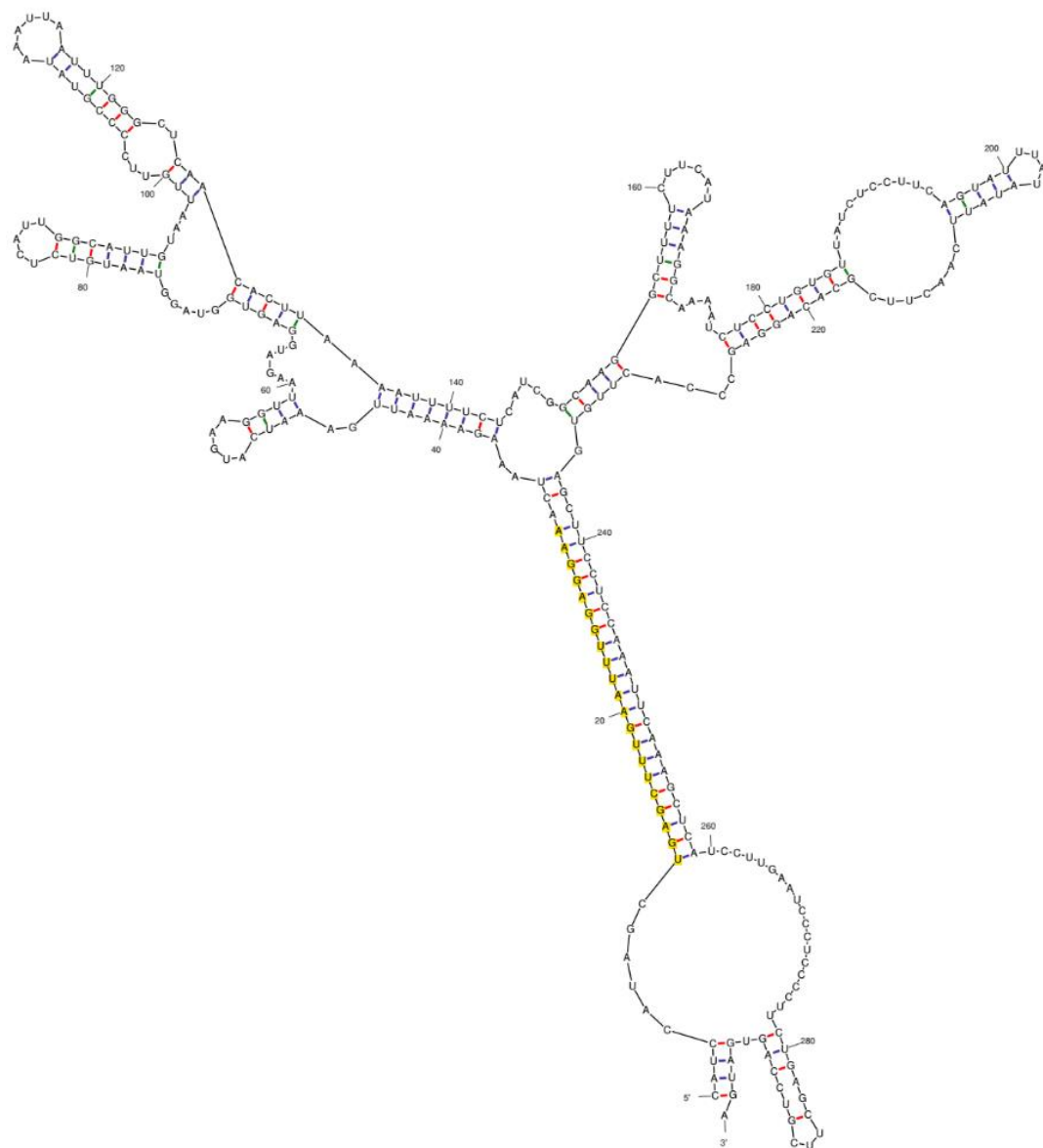
gsi-smR38



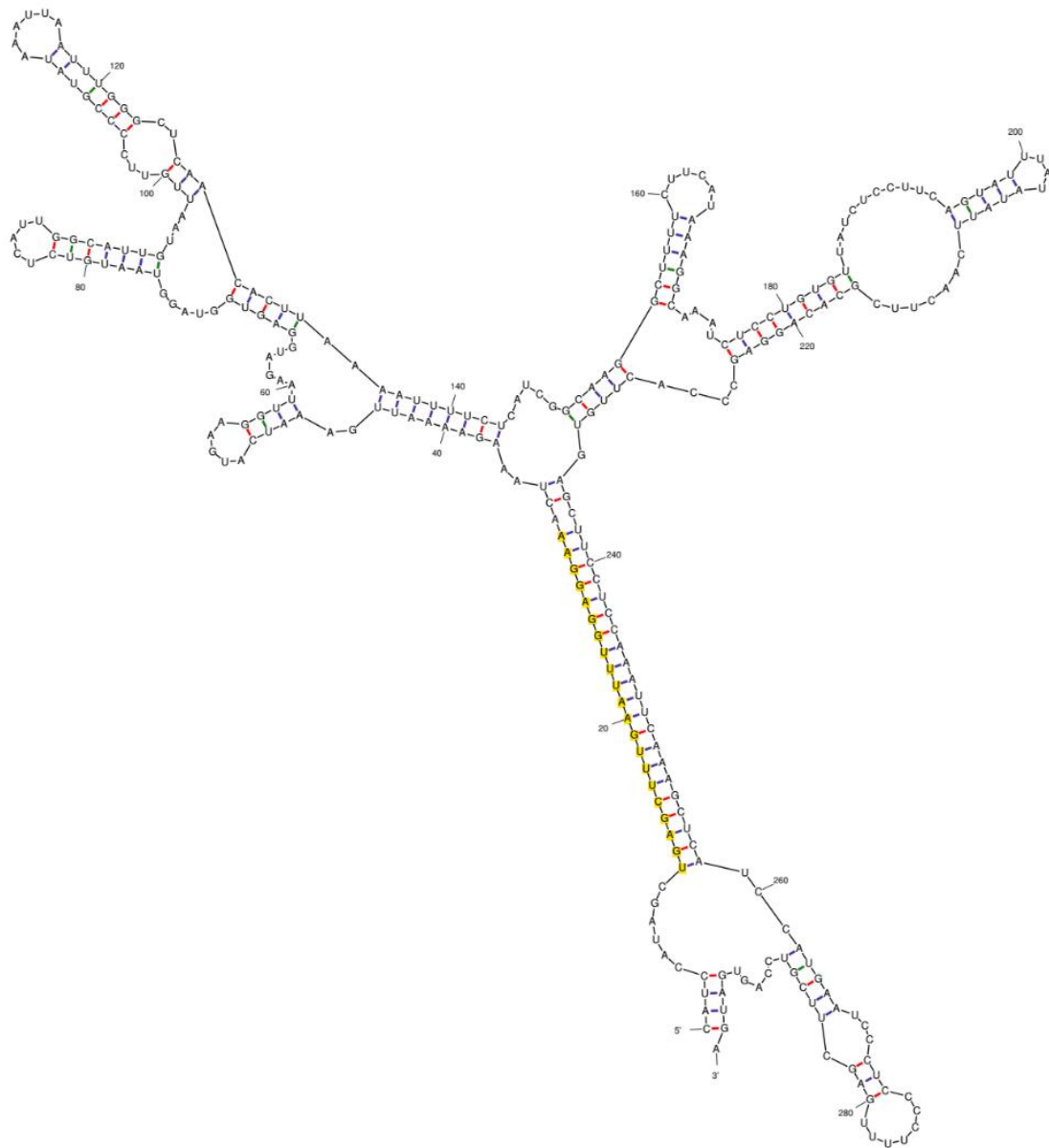
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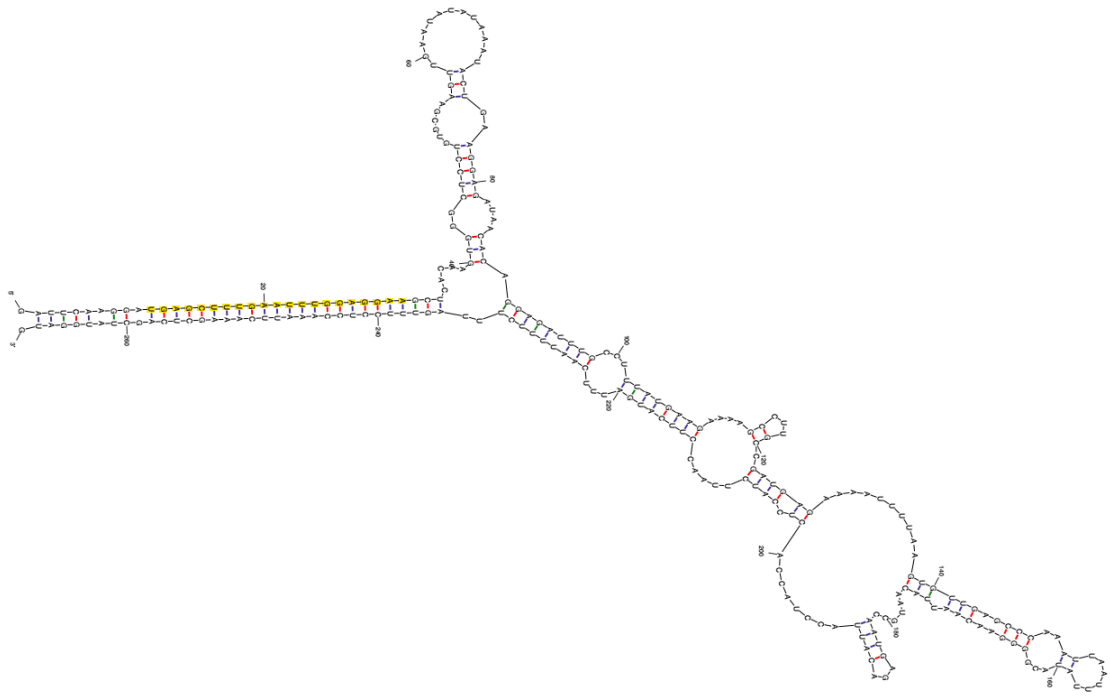
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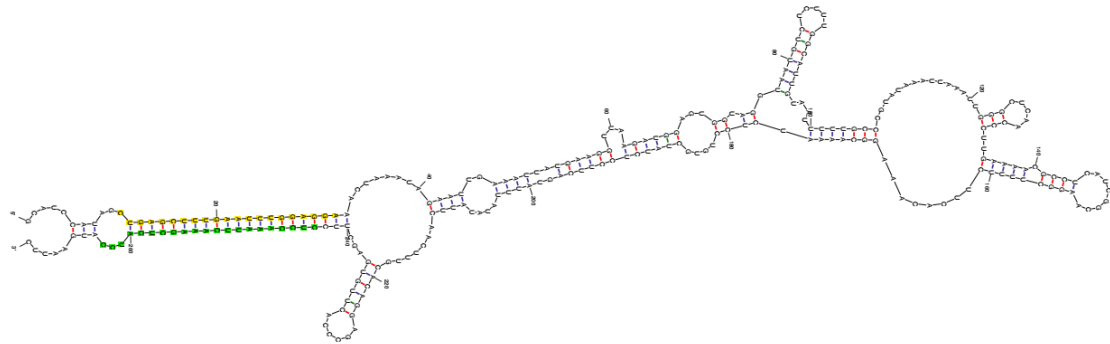
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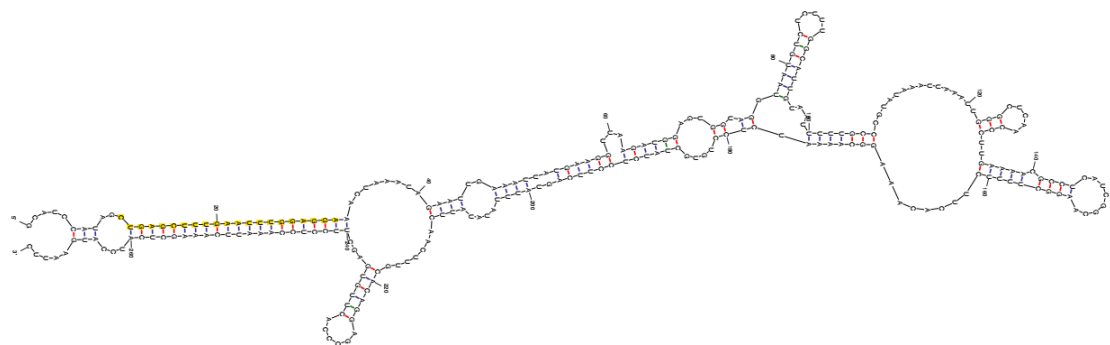
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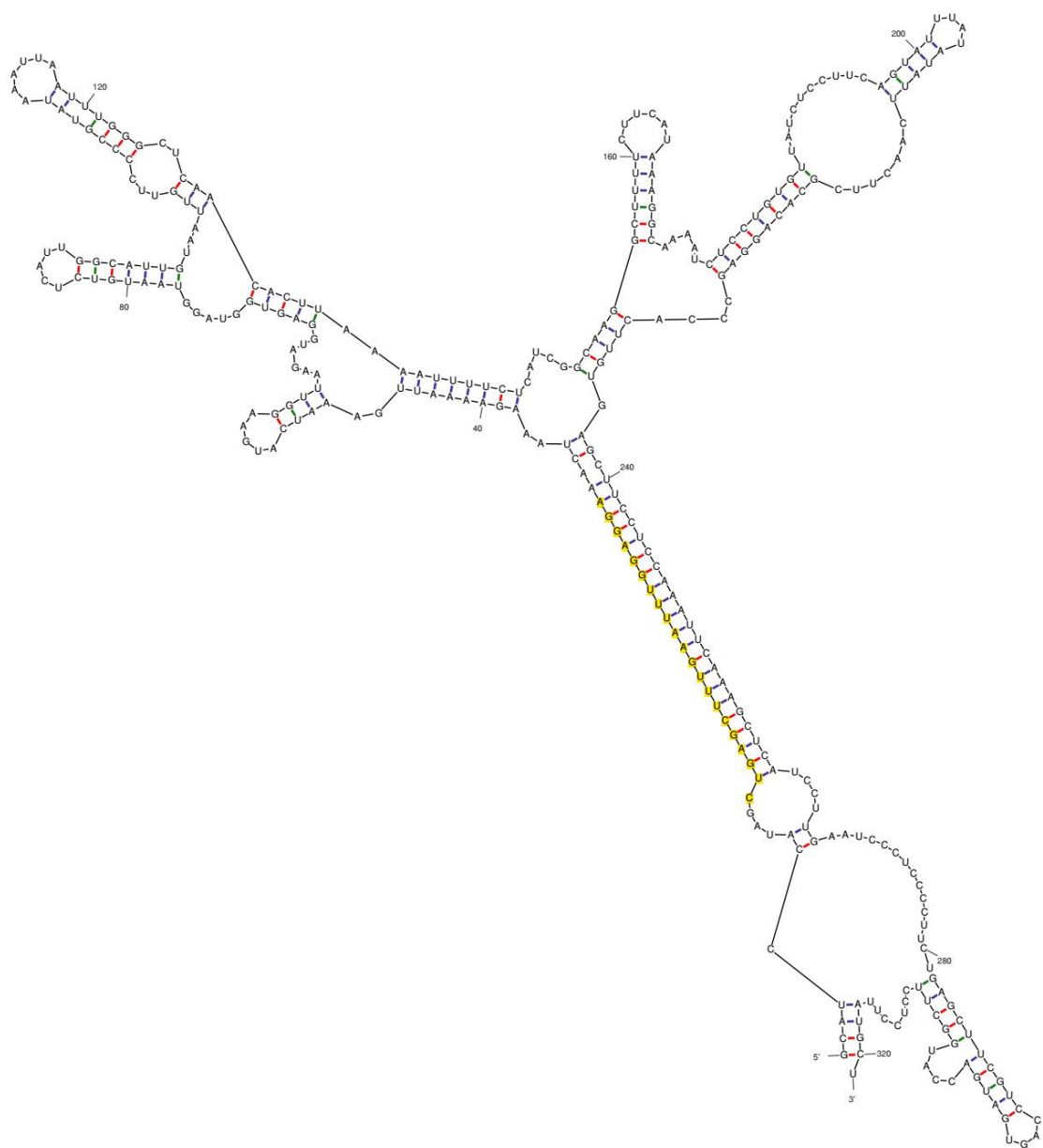
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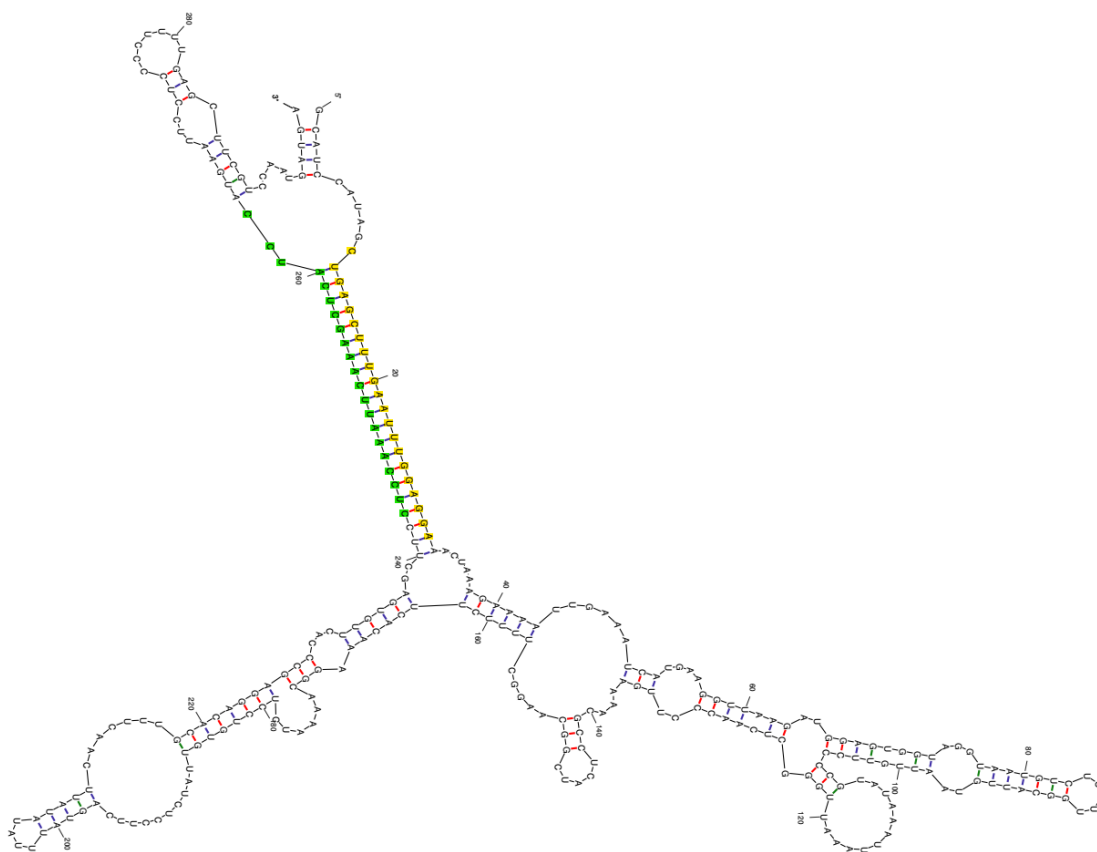
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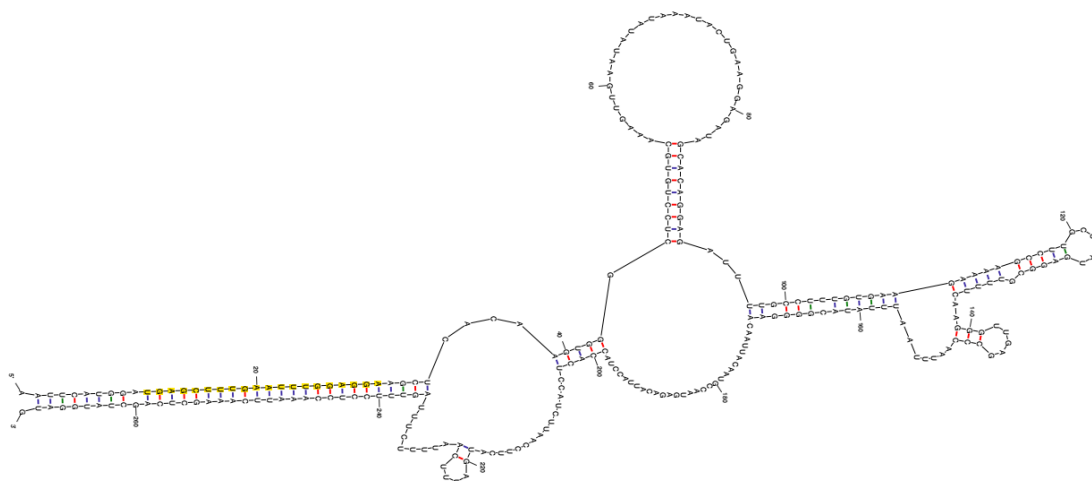
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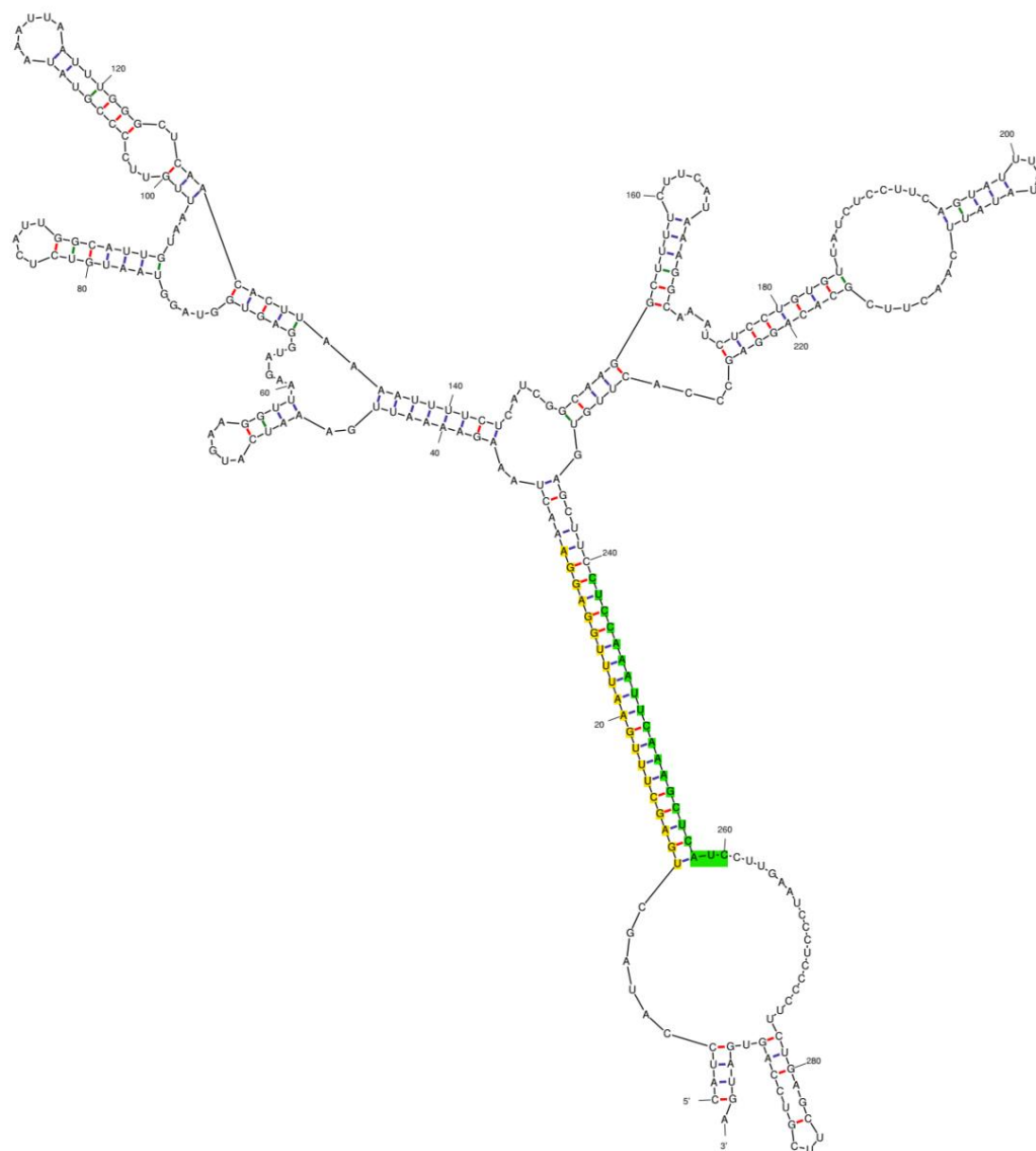
gsi-smR46



gsi-smR47

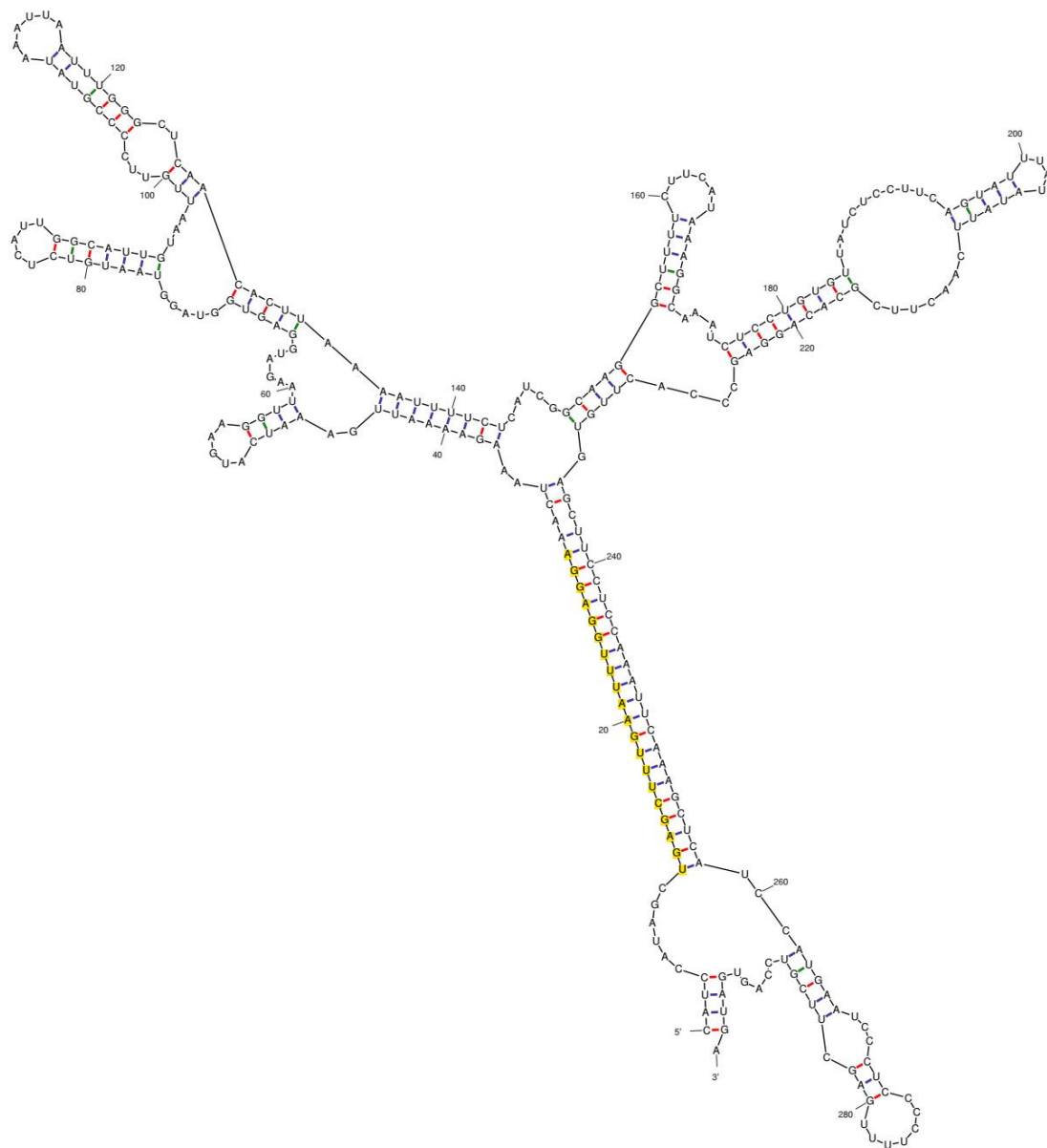


gsi-smR48

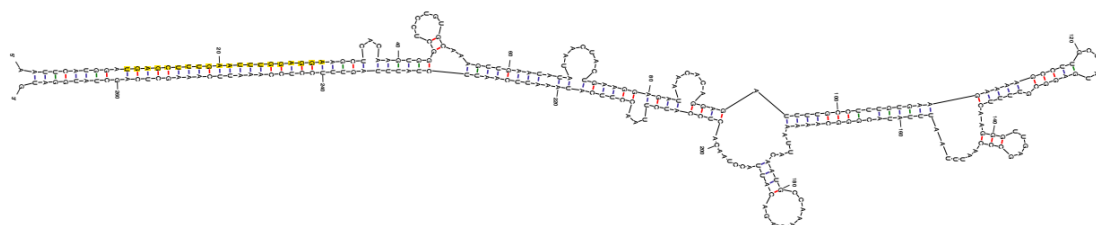


gsi-smR49

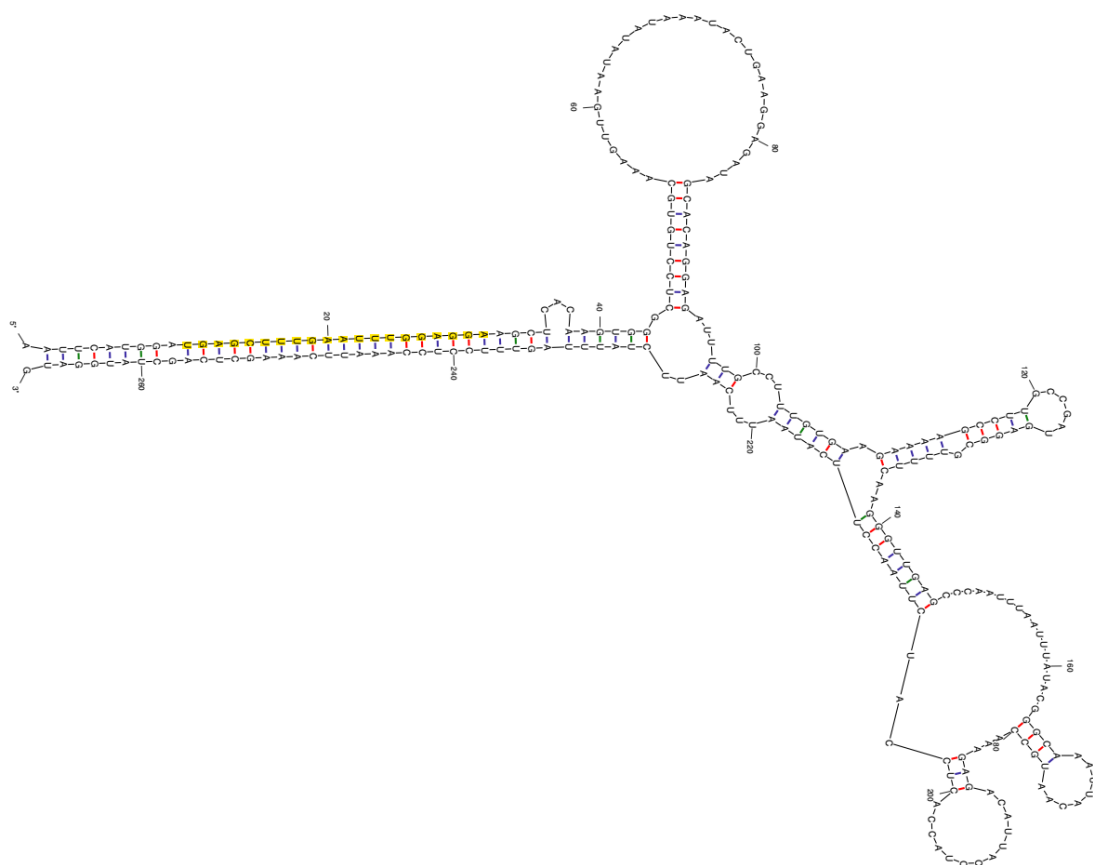




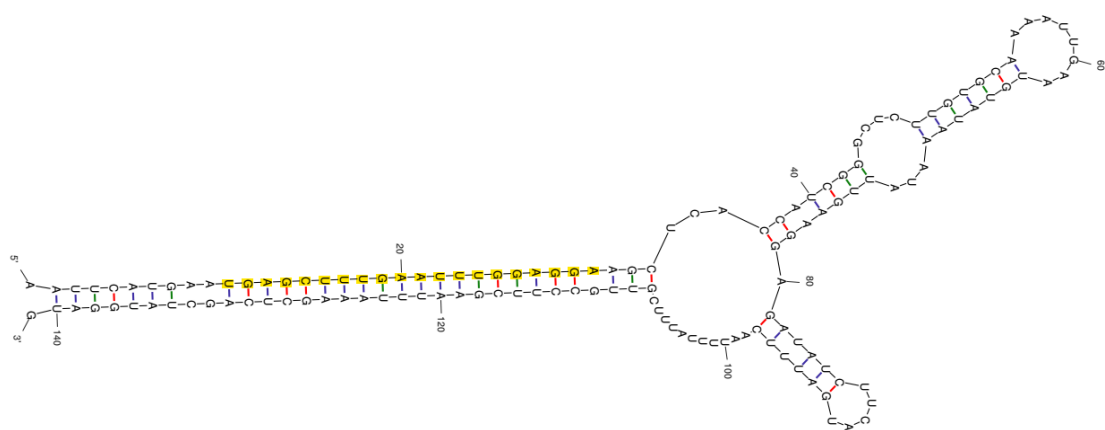
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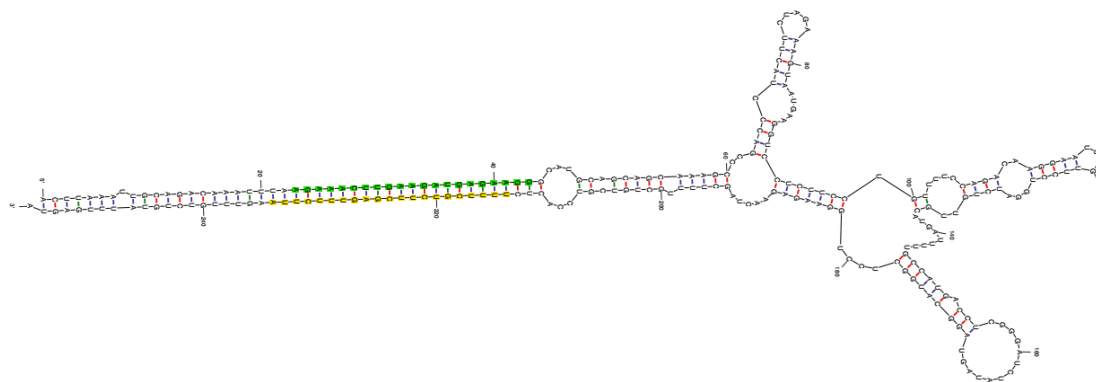
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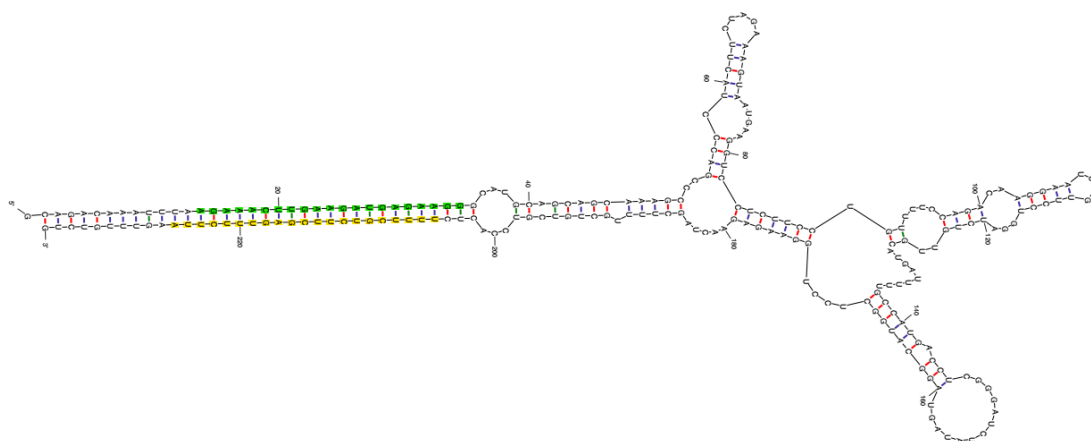
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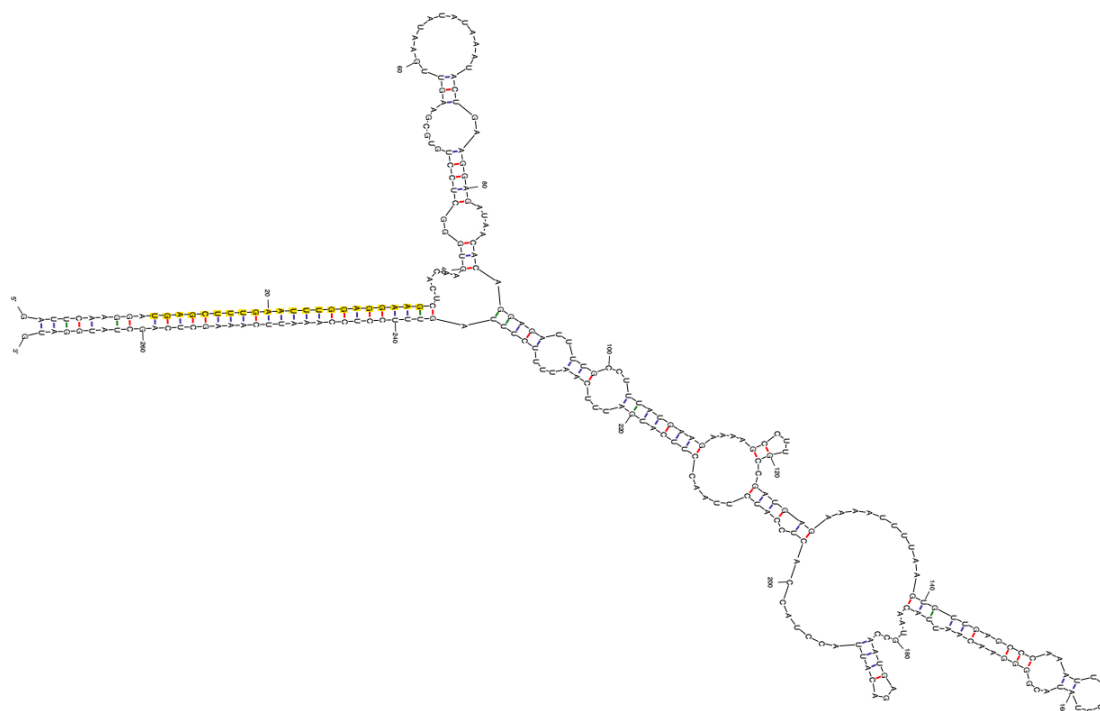
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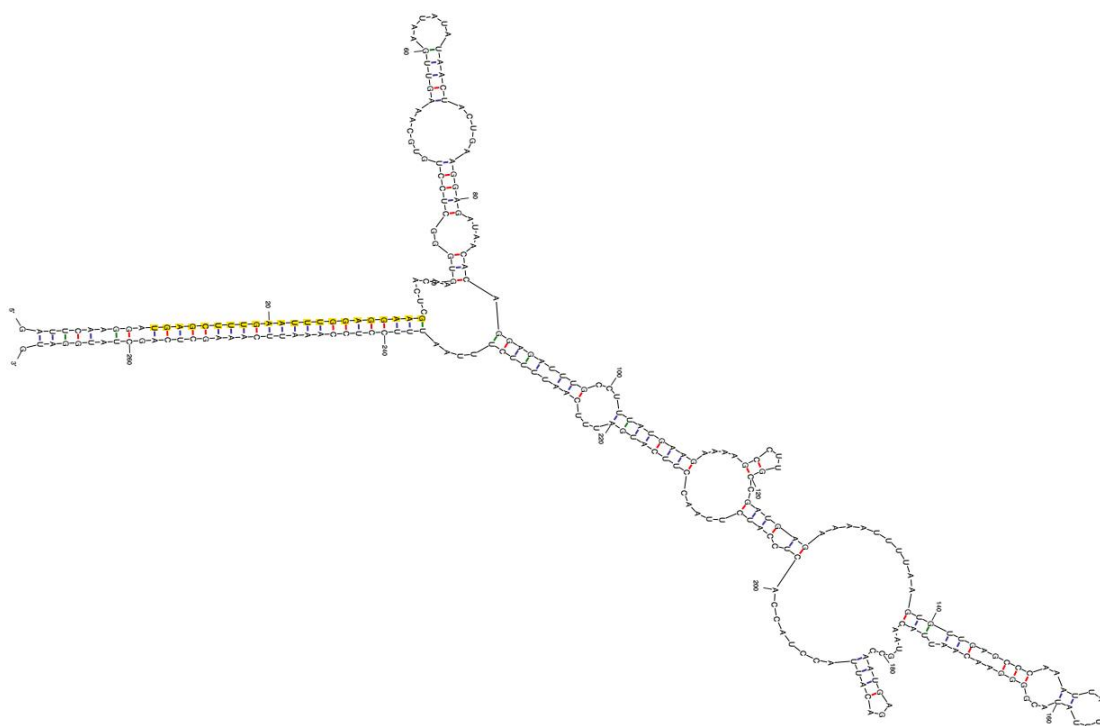
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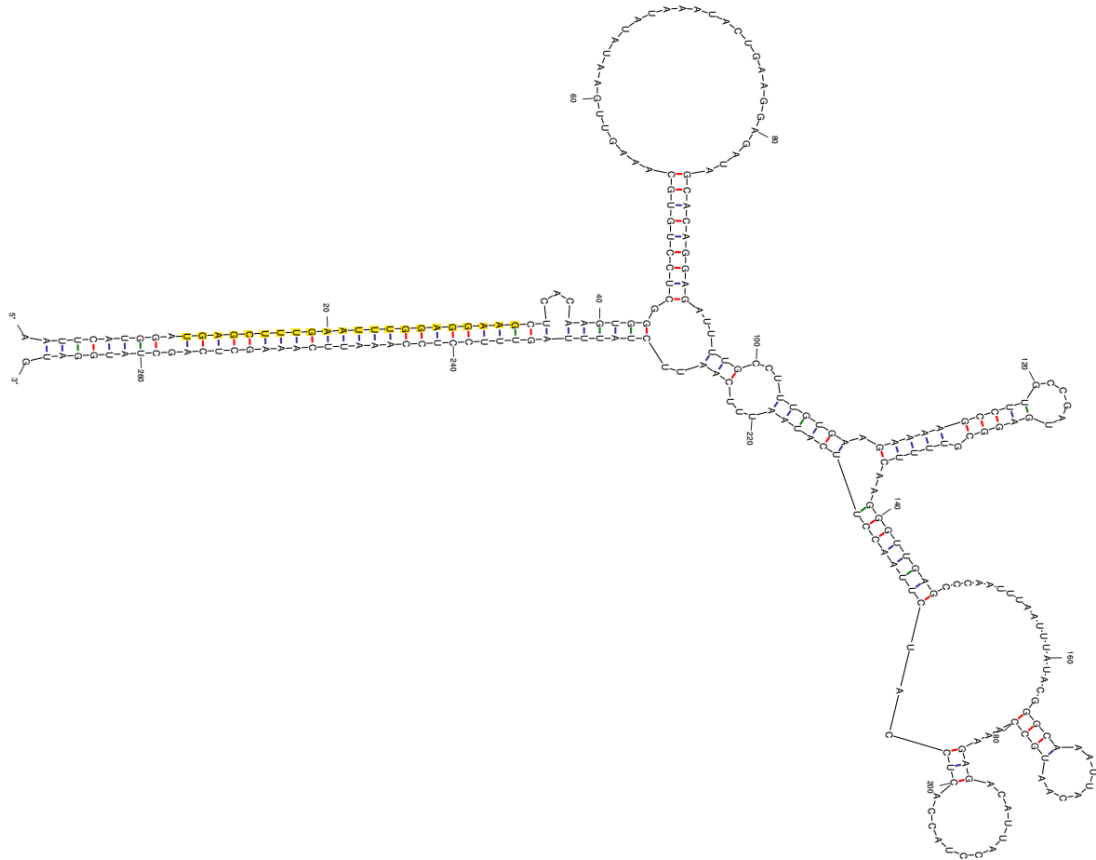
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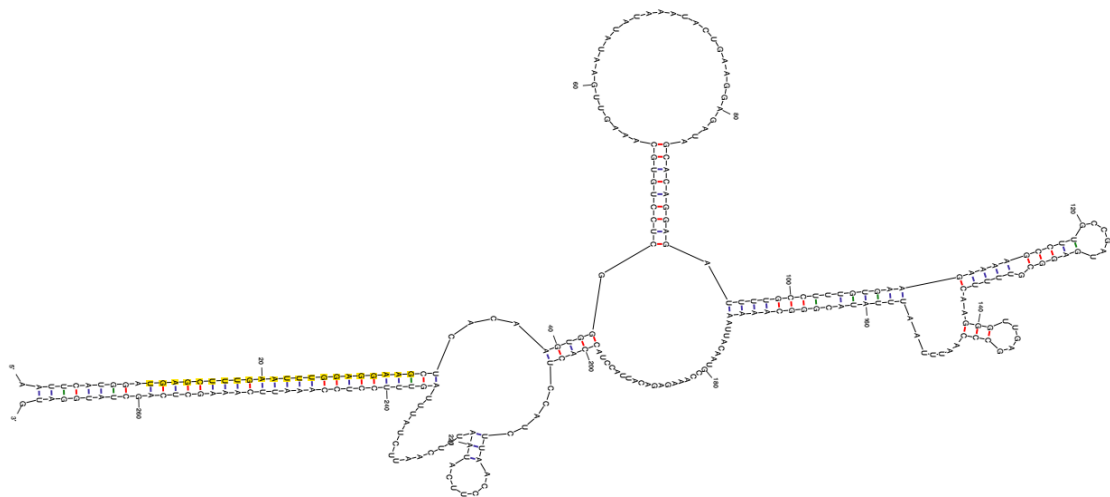
gsi-smR56



gsi-smR57



gsi-smR58



gsi-smR59

Supplementary Figure S2. Secondary structure of novel miRNAs (green represents the mature sequence of novel miRNA; yellow represents the corresponding star sequence of novel miRNA).