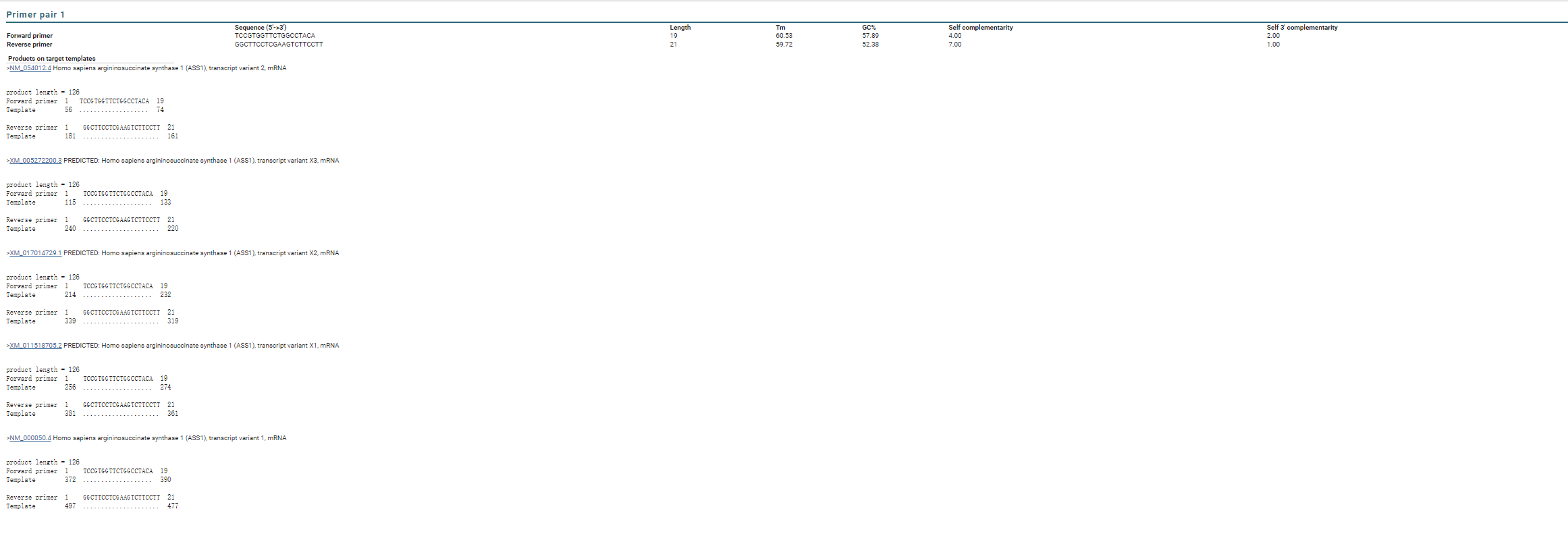
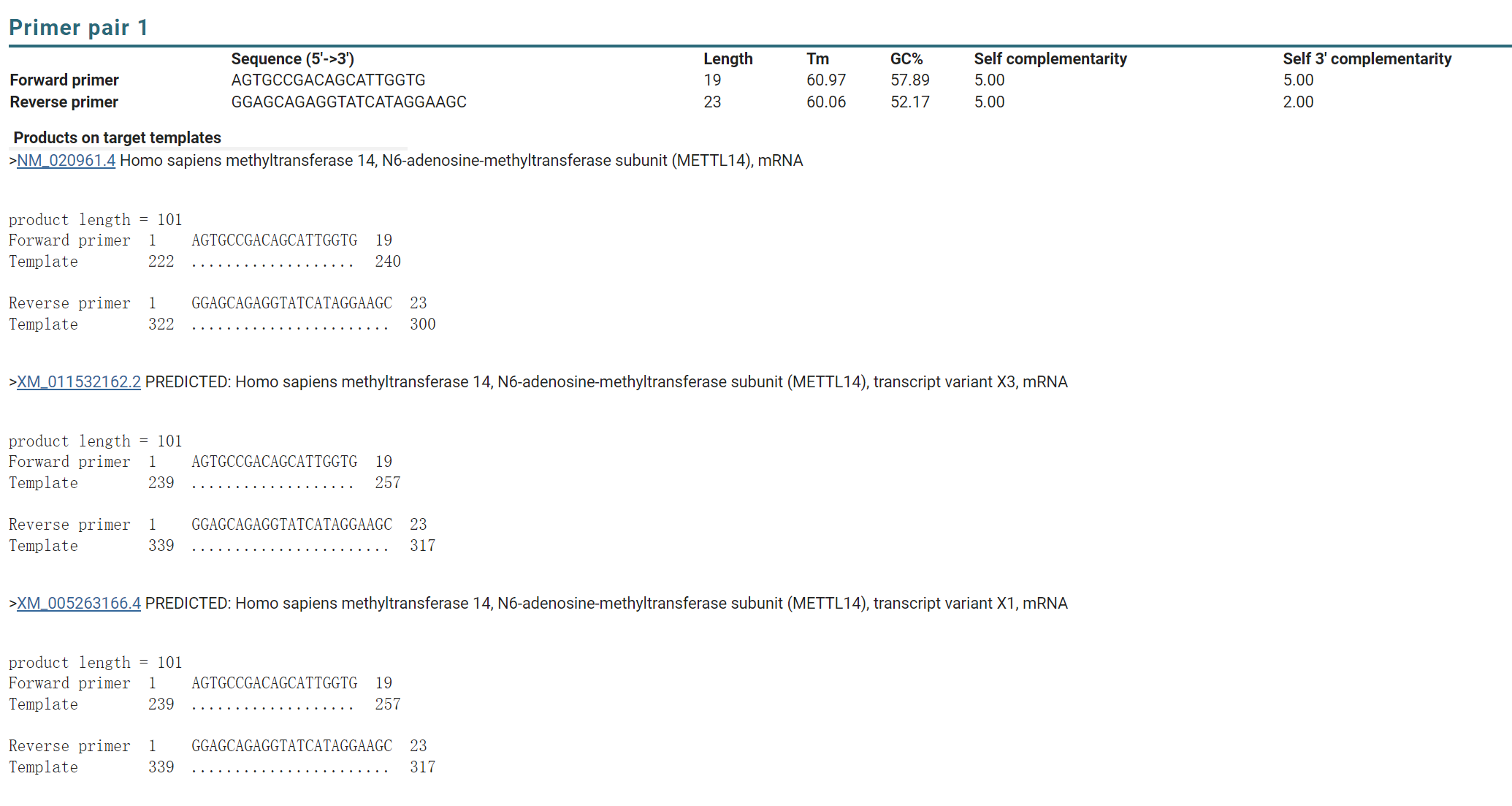
**The specificity of all the primers sequences were confirmed by NCBI Primer-BLAST systerm (<https://www.ncbi.nlm.nih.gov/tools/primer-blast/>).**

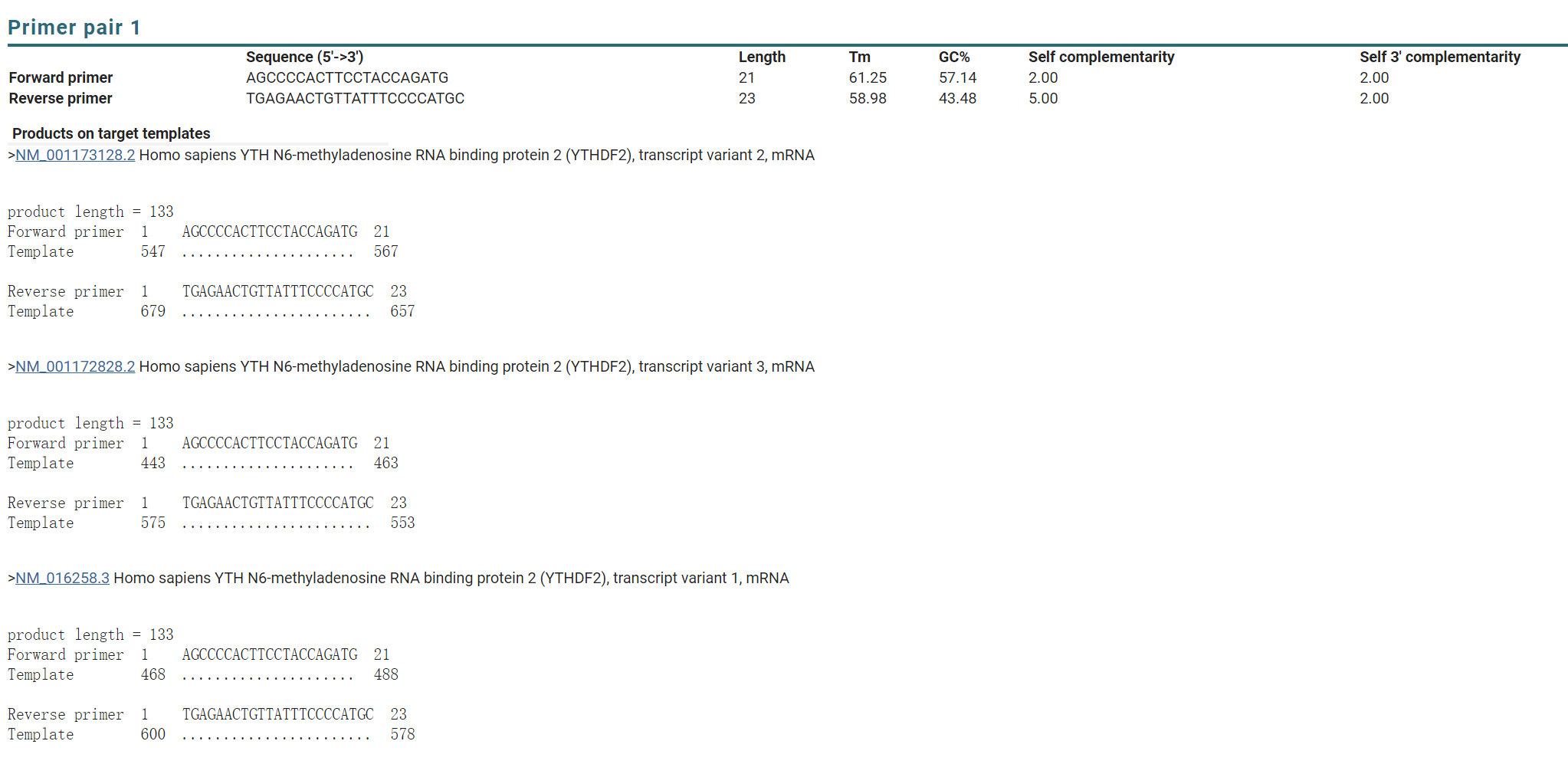
**ASS1:**

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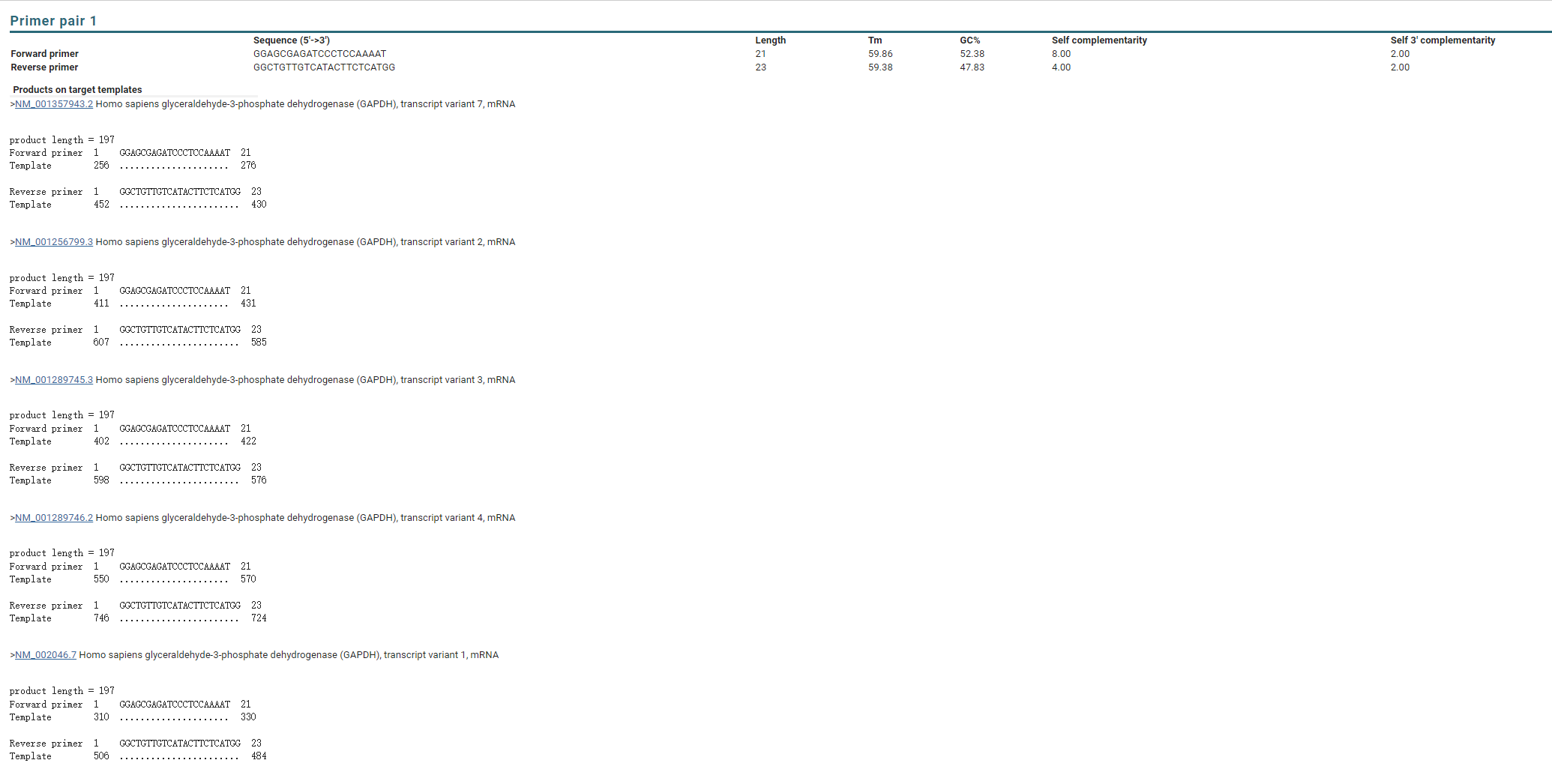
**METTL14:**

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**YTHDF2:**

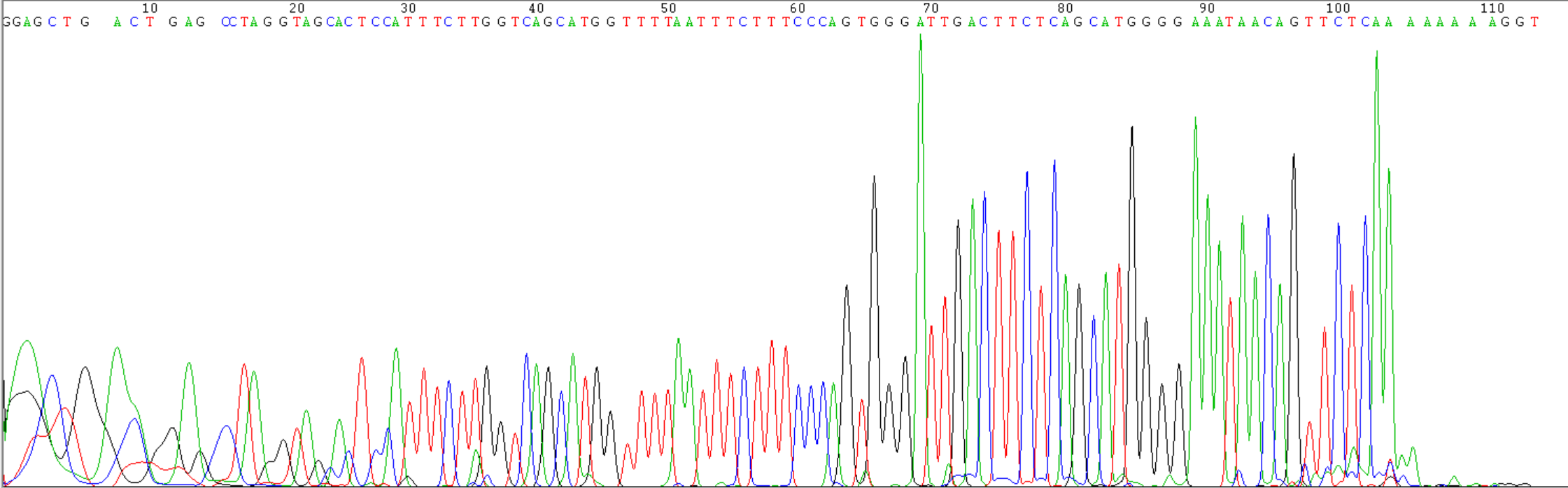
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**GAPDH:**

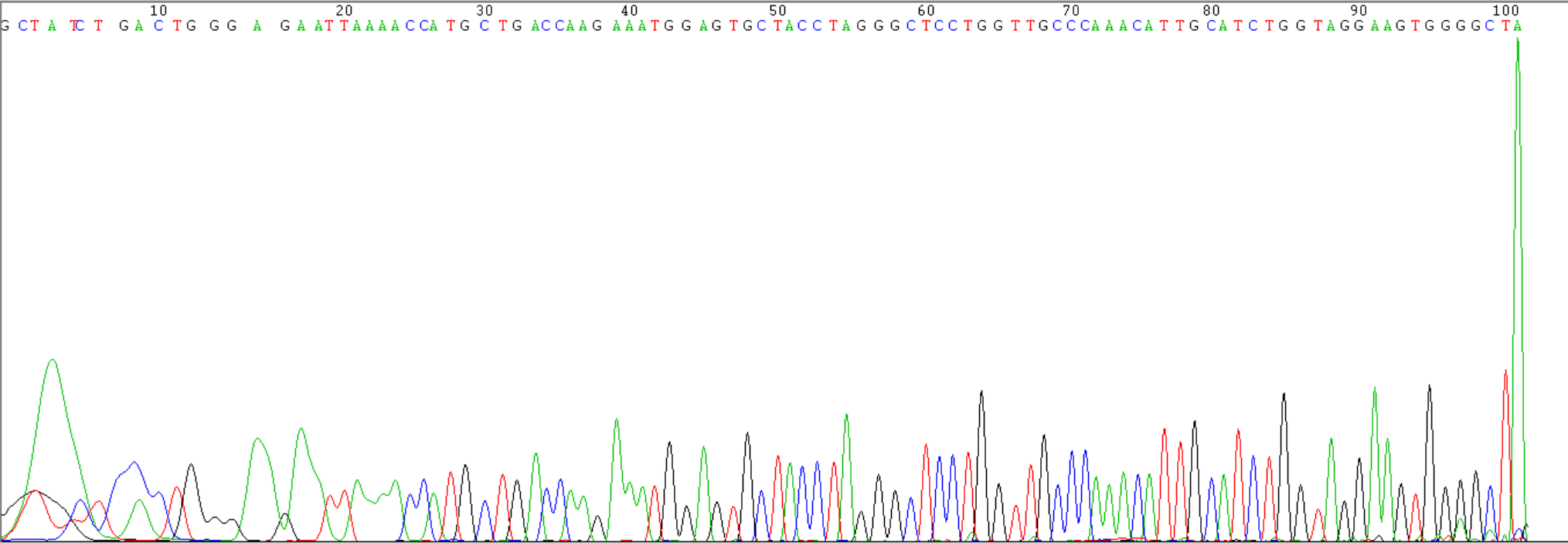
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**Moreover, the specificity of the primers sequences of YTHDF2 was confirmed by gel analysis and Sanger sequencing.**

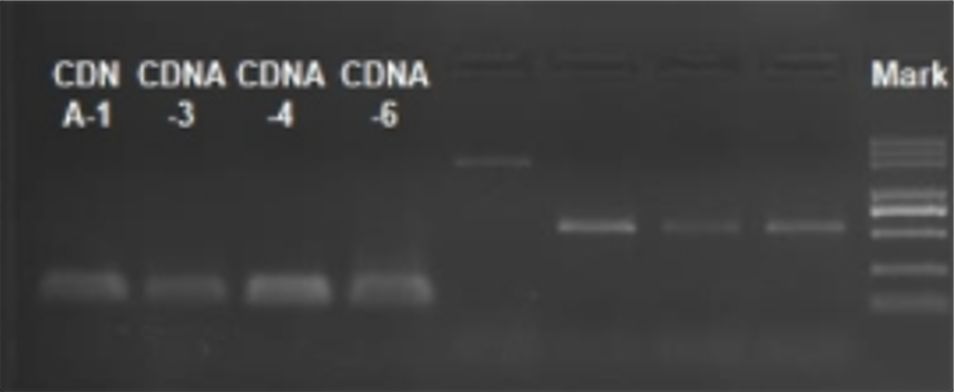
**YTHDF2-Forward:**

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**YTHDF2-Reverse:**

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**Gel analysis:**

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