**Mycobacteriophage Apizium Genome Annotation Cover Sheet**

**Gene 1 (Original Gene 1)**

Since Apizium's genome is circular, it seems that DNA Master cut the sequence in a manner that prevented us from seeing the Shine Dalgarno sequence of Gene 1. To view said sequence, a new file was created moving part of the end of the genome sequence to the beginning, making Gene 1 part of the middle genes and thus permitting us to see anything before it. The Shine Dalgarno sequence was visualized this way.

**Gene 27 (Original 28)**

Possible deletion seen in blast matches. This gene also codifies for the tape measure protein, which makes it worth looking into.

**Gene 49 (Original 52)**

Multiple blast matches indicate a possible deletion in the gene sequence.

**Gene 57 (Original 60)**

Two exact blast matches with different putative functions were found.