PROGRAM INFORMATION

Sequence: Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3’ overhang (CCCCATGGCAT), Cluster G1
Analysis Date: 1/6/22 at 16:25:48
Pages: 21
Sequence Length: 41441 bp
GC Content: 66.69%
Window Length: 96 bp
Window Step: 12 bp
Threshold Value: 0.500
PS-Version: 1.2
GeneMark Options: PostScript graph, Mark ORFs / splice sites, List ORFs, List regions and/or splice sites,

MATRIX INFORMATION

Matrix: Mycobacterium_tuberculosis_H37Rv
Author: -
Order: 4

Send questions / comments to:
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Georgia Institute of Technology
School of Biology
Atlanta, GA 30332-0230

For help or information, send electronic mail to: custserv@genepro.com, or mark@amber.biology.gatech.edu
Complementary Sequence Direct Sequence

Nucleotide Position

Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3’ overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 2/21
Complementary Sequence Direct Sequence

Nucleotide Position

Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3' overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 3/21
Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3' overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 4/21
Complementary Sequence

Direct Sequence

Nucleotide Position

Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3' overhang (CCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 6/21
Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3’ overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 7/21
Complementary Sequence

Direct Sequence

Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3' overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 8/21
Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3' overhang (CCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 9/21
complete sequence, 41441 bp including 11-base 3’ overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 10/21
Complementary Sequence

Direct Sequence

Nucleotide Position

Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3’ overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 11/21
Complementary Sequence Direct Sequence

Nucleotide Position

Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3' overhang (CCCCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 12/21
Complementary Sequence Direct Sequence

Nucleotide Position

Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3’ overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 13/21.
Complementary Sequence Direct Sequence

Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3’ overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 14/21
<table>
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<th>Nucleotide Position</th>
<th>30000</th>
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<th>30800</th>
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<td>Complementary</td>
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Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3’ overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 16/21
Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3' overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 18/21
Complementary Sequence Direct Sequence

Nucleotide Position

Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3' overhang (CCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 19/21
Complementary Sequence

Direct Sequence

Nucleotide Position

Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3' overhang (CCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 20/21
Mycobacterium phage Schiebel complete sequence, 41441 bp including 11-base 3’ overhang (CCCCCCATGGCAT), Cluster G1, Order 4, Window 96, Step 12, 21/21

Nucleotide Position

Direct Sequence

Complementary Sequence