


Microbial Characterization Comparison Report Guide

The comparison report provides information for evaluating organisms' RiboPrint™ Patterns to determine similarity or difference at the strain level. This information is useful for tracking and trending. Any sample submitted for Microbial Characterization can be used for a characterization comparison. This example demonstrates that both samples digested with the *EcoRI* enzyme have identical RiboPrint™ patterns. The patterns associated with the *PvuII* enzyme are different. We can conclude that these organisms are different strains.

Section Descriptions



Identify with the Leader

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RiboPrinter® Comparison Report
SOP-GEN-043

Customer: ① Accugenix, Inc.
Address: ② 223 Lake Dr., Newark, DE, 19702, USA
Accugenix C#: ③ C1010056-20100607001
Customer Sample ID: CM Sample - 051010 ④

Account: ⑤ 110440 (ACC1)
ID Request Form #: 100007 ⑥
Due Date: ⑦ 2010-06-07

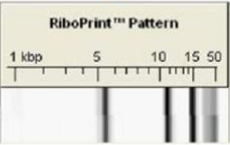
EcoRI ⑧

⑨

⑩

⑪

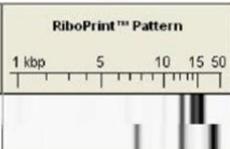
⑫

How Assigned	Number /	Label	RiboGroup	RiboPrint™ Pattern
ACC1	462-205-S-1	R1-Bacterium #1	ACC1462-140-S-1	
ACC1	462-205-S-2	R2-Bacterium #2	ACC1462-140-S-1	

PvuII

⑬

⑭

How Assigned	Number	Label	RiboGroup	RiboPrint™ Pattern
ACC1	462-206-S-1	R1-Bacterium #1	ACC1462-145-S-5	
ACC1	462-206-S-2	R2-Bacterium #2	ACC1462-141-S-1	

Additional Comments

⑮ Compare sample R1 to sample R2
The RiboPrint patterns of sample R1 differ from the RiboPrint patterns of sample R2.

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⑯ Prepared By Danielle Robinson-Harvey on 2011-06-13 13:15:24
Reviewed By Emily Huang on 2011-06-13 13:51:03
QA Approved By Janet A. Tamargo on 2011-06-13 14:09:23
This document has been signed electronically by the individual(s) shown above, in compliance with FDA regulation CFR 21 Part 11.

Rev. 01Jun10 JDB

1. Your company name
2. "Ship To" address from your Identification Request Form
3. Unique sample code (C#) assigned by Accugenix
4. Your sample ID, as provided on the Identification Request Form
5. Your 6-digit Account #, followed by a 4-digit alpha-numeric code in ()
6. Each ID Request Form received with samples has a unique number
7. The due date of your Identification Report
8. Customer code
9. Number automatically assigned by the RiboPrinter®, consisting of instrument, batch and lane numbers
10. Unique C# and Customer Sample ID (R#s in this example)
11. Customer code and current RiboGroup assigned. The RiboGroup numbers match for samples R1 and R2, because these samples share the same RiboPrint™ pattern when digested with *EcoRI*
12. RiboPrint™ patterns of R1 and R2 digested with *EcoRI*
13. Customer code and current RiboGroup assigned. Sample R1 produced a different RiboPrint™ pattern and was assigned a different RiboGroup than sample R2, when digested with *PvuII*
14. RiboPrint™ patterns of R1 and R2 digested with *PvuII*

15. Placeholder for additional comments. In this case stating that the RiboPrint™ patterns of sample R1 differ from the RiboPrint™ patterns of sample R2

16. Electronic signatures in compliance with FDA regulation CFR 21 Part 11