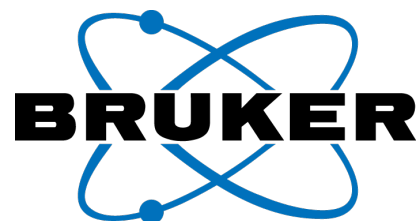


# Bruker MALDI Biotyper Identification Results



## Run Info:

**Run Identifier:** 210121-0906-1015  
**Comment:**  
**Operator:** maldi@FLEX-PC  
**Run Creation Date/Time:** 2021-01-21T09:17:49.116  
**Number of Tests:** 14  
**Type:** Standard  
**BTS-QC:** not present  
**BTS-QC Position:**  
**Instrument ID:** 269944.01064  
**Server Version:** 4.1.100 (PYTH) 174 2019-06-158\_01-16-09

## Result Overview

Sample Name	Sample ID	Organism (best match)	Score Value	Organism (second-best match)	Score Value
<a href="#">D11</a> (+++)(A)	* A 1188 (Standard)	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.44</a>	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.30</a>
<a href="#">D12</a> (+++)(C)	* A 1192 (Standard)	<a href="#">Klebsiella variicola</a>	<a href="#">2.45</a>	<a href="#">Klebsiella variicola</a>	<a href="#">2.43</a>
<a href="#">E1</a> (+++)(C)	* A 1192 (Standard)	Morganella morganii	<a href="#">2.32</a>	Morganella morganii	<a href="#">2.30</a>
<a href="#">E2</a> (+++)(A)	* A 1226 (Standard)	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.35</a>	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.27</a>
<a href="#">E3</a> (+++)(A)	* A 1306 (Standard)	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.37</a>	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.31</a>
<a href="#">E4</a> (+++)(A)	* B 1102 (Standard)	<a href="#">Klebsiella aerogenes</a>	<a href="#">2.32</a>	<a href="#">Klebsiella aerogenes</a>	<a href="#">2.28</a>
<a href="#">E5</a> (+++)(A)	* B 1218 (Standard)	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.40</a>	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.26</a>

Result overview table--continued on next page

<i>Result overview table--continued from previous page</i>					
Sample Name	Sample ID	Organism (best match)	Score Value	Organism (second-best match)	Score Value
<a href="#">E6</a> (+++)(A)	* C 1402 (Standard)	<a href="#">Klebsiella variicola</a>	<a href="#">2.31</a>	<a href="#">Klebsiella variicola</a>	<a href="#">2.27</a>
<a href="#">E7</a> (+++)(A)	* C 1432 (Standard)	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.40</a>	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.29</a>
<a href="#">E8</a> (+++)(A)	* C 1500 (Standard)	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.33</a>	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.25</a>
<a href="#">E9</a> (+++)(A)	* C 1532 (Standard)	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.34</a>	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.31</a>
<a href="#">E10</a> (+++)(A)	* C 1555 (Standard)	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.37</a>	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.31</a>
<a href="#">E11</a> (+++)(A)	* C 1568 (Standard)	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.39</a>	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.31</a>
<a href="#">E12</a> (+++)(A)	* C 1627 (Standard)	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.37</a>	<a href="#">Klebsiella pneumoniae</a>	<a href="#">2.31</a>

## Matching Hints

Matched Pattern	Comment
Klebsiella aerogenes 15282_1 CHB	synonym of Enterobacter aerogenes
Klebsiella aerogenes ATCC 13048T THL	synonym of Enterobacter aerogenes
Klebsiella aerogenes DSM 12058 DSM	synonym of Enterobacter aerogenes
Klebsiella aerogenes DSM 30053T DSM	synonym of Enterobacter aerogenes
Klebsiella aerogenes DSM 30053T HAM	synonym of Enterobacter aerogenes
Klebsiella aerogenes LMG 2969 LMG	synonym of Enterobacter aerogenes
Klebsiella aerogenes LMG 2970 LMG	synonym of Enterobacter aerogenes
Klebsiella pneumoniae 37585 PFM	closely related to Klebsiella variicola
Klebsiella pneumoniae 37595 PFM	closely related to Klebsiella variicola
Klebsiella pneumoniae RV_BA_03_B LBK	closely related to Klebsiella variicola
Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM	closely related to Klebsiella variicola
Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM	closely related to Klebsiella variicola
Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB	closely related to Klebsiella variicola
Klebsiella pneumoniae ssp pneumoniae DSM 30104T HAM	closely related to Klebsiella variicola
Klebsiella pneumoniae ssp pneumoniae DSM 30104T_QC DSM	closely related to Klebsiella variicola
<i>Matching Hints table--continued on next page</i>	

<i>Matching Hints table--continued from previous page</i>	
<b>Matched Pattern</b>	<b>Comment</b>
Klebsiella pneumoniae ssp rhinoscleromatis DSM 16231T HAM	closely related to Klebsiella variicola
Klebsiella variicola 150416_01 BRUS	closely related to Klebsiella pneumoniae
Klebsiella variicola 150519_01 SAH	closely related to Klebsiella pneumoniae
Klebsiella variicola 150519_03 SAH	closely related to Klebsiella pneumoniae
Klebsiella variicola 37924 PFM	closely related to Klebsiella pneumoniae
Klebsiella variicola CC_2053 MCW	closely related to Klebsiella pneumoniae
Klebsiella variicola CC_2123 MCW	closely related to Klebsiella pneumoniae
Klebsiella variicola DSM 15968T DSM	closely related to Klebsiella pneumoniae
Klebsiella variicola NY_1036 MCW	closely related to Klebsiella pneumoniae
Klebsiella variicola NY_1064 MCW	closely related to Klebsiella pneumoniae
Klebsiella variicola NY_1125 MCW	closely related to Klebsiella pneumoniae
Klebsiella variicola TC_4131 MCW	closely related to Klebsiella pneumoniae

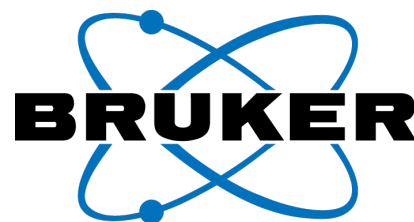
## Meaning of Score Values

Range	Interpretation	Symbols	Color
2.00 - 3.00	High-confidence identification	(+++)	green
1.70 - 1.99	Low-confidence identification	(+)	yellow
0.00 - 1.69	No Organism Identification Possible	(-)	red

## Meaning of Consistency Categories (A - C)

Category	Interpretation
(A)	<b>High consistency:</b> The best match is a high-confidence identification. The second-best match is (1) a high-confidence identification in which the species is identical to the best match, (2) a low-confidence identification in which the species or genus is identical to the best match, or (3) a non-identification.
(B)	<b>Low consistency:</b> The requirements for high consistency are not met. The best match is a high- or low-confidence identification. The second-best match is (1) a high- or low-confidence identification in which the genus is identical to the best match or (2) a non-identification.
(C)	<b>No consistency:</b> The requirements for high or low consistency are not met.

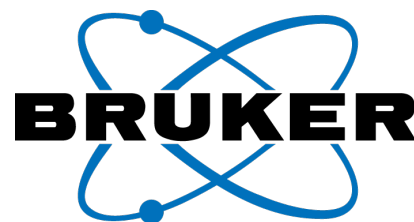
# Sample 1



**Sample Name:** D11  
**Sample Description:**  
**Sample ID:** \* A 1188  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.414  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB</a>	2.44	<a href="#">72407</a>
2 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T QC DSM</a>	2.30	<a href="#">72407</a>
3 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	2.28	<a href="#">574</a>
4 (+++)	<a href="#">Klebsiella pneumoniae RV_BA_03_B LBK</a>	2.27	<a href="#">573</a>
5 (+++)	<a href="#">Klebsiella pneumoniae 37585 PFM</a>	2.24	<a href="#">573</a>
6 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM</a>	2.16	<a href="#">574</a>
7 (+++)	<a href="#">Klebsiella pneumoniae 37595 PFM</a>	2.10	<a href="#">573</a>
8 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T HAM</a>	2.08	<a href="#">72407</a>
9 (+++)	<a href="#">Klebsiella variicola 150416_01 BRUS</a>	2.03	<a href="#">244366</a>
10 (+++)	<a href="#">Klebsiella variicola 150519_03 SAH</a>	2.03	<a href="#">244366</a>

## Sample 2



**Sample Name:** D12  
**Sample Description:**  
**Sample ID:** \* A 1192  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.414  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoExecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** C  
**Applied Taxonomy Tree:** Bruker Taxonomy

Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella variicola CC_2053 MCW</a>	2.45	<a href="#">244366</a>
2 (+++)	<a href="#">Klebsiella variicola TC_4131 MCW</a>	2.43	<a href="#">244366</a>
3 (+++)	<a href="#">Klebsiella variicola 150519_03 SAH</a>	2.37	<a href="#">244366</a>
4 (+++)	<a href="#">Klebsiella variicola DSM_15968T DSM</a>	2.35	<a href="#">244366</a>
5 (+++)	<a href="#">Klebsiella variicola NY_1064 MCW</a>	2.34	<a href="#">244366</a>
6 (+++)	<a href="#">Klebsiella variicola NY_1036 MCW</a>	2.32	<a href="#">244366</a>
7 (+++)	<a href="#">Klebsiella variicola CC_2123 MCW</a>	2.31	<a href="#">244366</a>
8 (+++)	<a href="#">Klebsiella variicola 150519_01 SAH</a>	2.31	<a href="#">244366</a>
9 (+++)	<a href="#">Klebsiella variicola NY_1125 MCW</a>	2.30	<a href="#">244366</a>
10 (+++)	<a href="#">Klebsiella variicola 37924 PFM</a>	2.30	<a href="#">244366</a>

### Sample 3

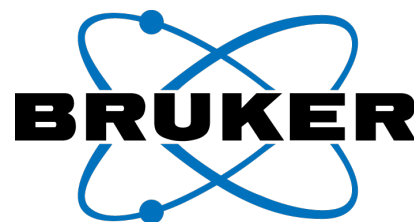


**Sample Name:** E1  
**Sample Description:**  
**Sample ID:** \* A 1192  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.415  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoExecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** C  
**Applied Taxonomy Tree:** Bruker Taxonomy

Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	Morganella morganii ssp morganii 15284_1 CHB	<u>2.32</u>	<u>180434</u>
2 (+++)	Morganella morganii 9544_1 CHB	<u>2.30</u>	<u>582</u>
3 (+++)	Morganella morganii RV_BA_03_A LBK	<u>2.23</u>	<u>582</u>
4 (+++)	Morganella morganii ssp sibonii Mb19277_2 CHB	<u>2.20</u>	<u>180435</u>
5 (+++)	Morganella morganii ssp morganii DSM 30164T HAM	<u>2.19</u>	<u>180434</u>
6 (+++)	Morganella morganii ssp morganii DSM 30164T DSM	<u>2.10</u>	<u>180434</u>
7 (+++)	Morganella morganii ssp sibonii CIP 103649 CIP	<u>2.05</u>	<u>180435</u>
8 (+++)	Morganella morganii ssp sibonii CCUG 30888 CCUG	<u>2.04</u>	<u>180435</u>
9 (+)	Morganella morganii ssp sibonii CCUG 30885 CCUG	<u>1.99</u>	<u>180435</u>
10 (+)	Morganella morganii ssp morganii DSM 30117 DSM	<u>1.94</u>	<u>180434</u>



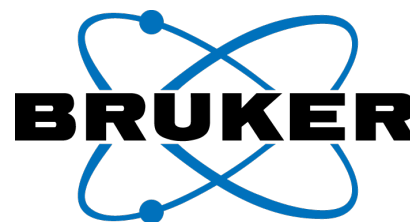
## Sample 4



**Sample Name:** E2  
**Sample Description:**  
**Sample ID:** \* A 1226  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.415  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

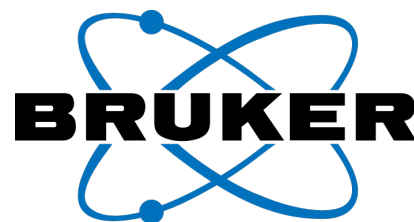
Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB</a>	2.35	<a href="#">72407</a>
2 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T QC DSM</a>	2.27	<a href="#">72407</a>
3 (+++)	<a href="#">Klebsiella pneumoniae 37585 PFM</a>	2.23	<a href="#">573</a>
4 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	2.20	<a href="#">574</a>
5 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM</a>	2.19	<a href="#">574</a>
6 (+++)	<a href="#">Klebsiella pneumoniae RV_BA_03_B LBK</a>	2.19	<a href="#">573</a>
7 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T HAM</a>	2.08	<a href="#">72407</a>
8 (+++)	<a href="#">Klebsiella pneumoniae 37595 PFM</a>	2.05	<a href="#">573</a>
9 (+++)	<a href="#">Klebsiella variicola 150519_03 SAH</a>	2.00	<a href="#">244366</a>
10 (+)	<a href="#">Klebsiella variicola 150416_01 BRUS</a>	1.93	<a href="#">244366</a>

## Sample 5



**Sample Name:** E3  
**Sample Description:**  
**Sample ID:** \* A 1306  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.416  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

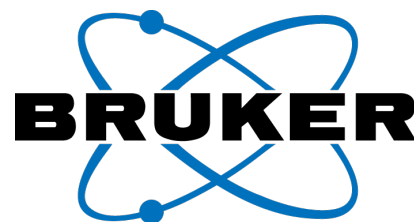
Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	2.37	<a href="#">574</a>
2 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB</a>	2.31	<a href="#">72407</a>
3 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T_QC DSM</a>	2.25	<a href="#">72407</a>
4 (+++)	<a href="#">Klebsiella pneumoniae RV_BA_03_B LBK</a>	2.18	<a href="#">573</a>
5 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T HAM</a>	2.15	<a href="#">72407</a>
6 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM</a>	2.15	<a href="#">574</a>
7 (+++)	<a href="#">Klebsiella pneumoniae 37585 PFM</a>	2.12	<a href="#">573</a>
8 (+++)	<a href="#">Klebsiella pneumoniae 37595 PFM</a>	2.03	<a href="#">573</a>
9 (+)	<a href="#">Klebsiella variicola 150416_01 BRUS</a>	1.93	<a href="#">244366</a>
10 (+)	<a href="#">Klebsiella variicola 150519_03 SAH</a>	1.90	<a href="#">244366</a>

**Sample 6**

**Sample Name:** E4  
**Sample Description:**  
**Sample ID:** \* B 1102  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.417  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella aerogenes DSM 30053T DSM</a>	2.32	<a href="#">28451</a>
2 (+++)	<a href="#">Klebsiella aerogenes ATCC 13048T THL</a>	2.28	<a href="#">28451</a>
3 (+++)	<a href="#">Klebsiella aerogenes LMG 2969 LMG</a>	2.21	<a href="#">28451</a>
4 (+++)	<a href="#">Klebsiella aerogenes DSM 12058 DSM</a>	2.16	<a href="#">28451</a>
5 (+++)	<a href="#">Klebsiella aerogenes LMG 2970 LMG</a>	2.13	<a href="#">28451</a>
6 (+++)	<a href="#">Klebsiella aerogenes 15282_1 CHB</a>	2.11	<a href="#">28451</a>
7 (+++)	<a href="#">Klebsiella aerogenes DSM 30053T HAM</a>	2.05	<a href="#">28451</a>
8 (+)	<a href="#">Klebsiella variicola 150416_01 BRUS</a>	1.97	<a href="#">244366</a>
9 (+)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	1.89	<a href="#">574</a>
10 (+)	<a href="#">Klebsiella variicola NY_1064 MCW</a>	1.88	<a href="#">244366</a>

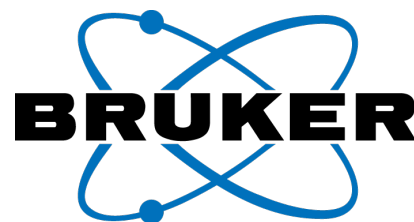
## Sample 7



**Sample Name:** E5  
**Sample Description:**  
**Sample ID:** \* B 1218  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.417  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

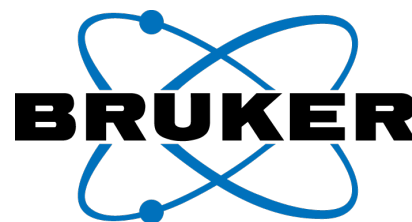
Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB</a>	2.40	<a href="#">72407</a>
2 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T QC DSM</a>	2.26	<a href="#">72407</a>
3 (+++)	<a href="#">Klebsiella pneumoniae RV_BA_03_B LBK</a>	2.25	<a href="#">573</a>
4 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	2.23	<a href="#">574</a>
5 (+++)	<a href="#">Klebsiella pneumoniae 37585 PFM</a>	2.16	<a href="#">573</a>
6 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T HAM</a>	2.13	<a href="#">72407</a>
7 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM</a>	2.09	<a href="#">574</a>
8 (+++)	<a href="#">Klebsiella variicola 150519_03 SAH</a>	2.06	<a href="#">244366</a>
9 (+++)	<a href="#">Klebsiella pneumoniae 37595 PFM</a>	2.06	<a href="#">573</a>
10 (+++)	<a href="#">Klebsiella variicola CC_2053 MCW</a>	2.02	<a href="#">244366</a>

## Sample 8



**Sample Name:** E6  
**Sample Description:**  
**Sample ID:** \* C 1402  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.418  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

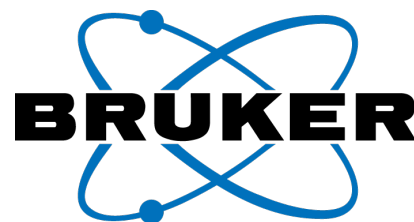
Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella variicola CC_2053 MCW</a>	2.31	<a href="#">244366</a>
2 (+++)	<a href="#">Klebsiella variicola 150416_01 BRUS</a>	2.27	<a href="#">244366</a>
3 (+++)	<a href="#">Klebsiella variicola CC_2123 MCW</a>	2.22	<a href="#">244366</a>
4 (+++)	<a href="#">Klebsiella variicola 150519_03 SAH</a>	2.21	<a href="#">244366</a>
5 (+++)	<a href="#">Klebsiella variicola NY_1064 MCW</a>	2.21	<a href="#">244366</a>
6 (+++)	<a href="#">Klebsiella variicola TC_4131 MCW</a>	2.21	<a href="#">244366</a>
7 (+++)	<a href="#">Klebsiella variicola DSM_15968T DSM</a>	2.19	<a href="#">244366</a>
8 (+++)	<a href="#">Klebsiella variicola 37924 PFM</a>	2.17	<a href="#">244366</a>
9 (+++)	<a href="#">Klebsiella variicola NY_1125 MCW</a>	2.14	<a href="#">244366</a>
10 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM_16358T DSM</a>	2.10	<a href="#">574</a>

**Sample 9**

**Sample Name:** E7  
**Sample Description:**  
**Sample ID:** \* C 1432  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.418  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoExecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB</a>	2.40	<a href="#">72407</a>
2 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	2.29	<a href="#">574</a>
3 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T_QC DSM</a>	2.26	<a href="#">72407</a>
4 (+++)	<a href="#">Klebsiella pneumoniae RV_BA_03_B LBK</a>	2.23	<a href="#">573</a>
5 (+++)	<a href="#">Klebsiella pneumoniae 37595 PFM</a>	2.11	<a href="#">573</a>
6 (+++)	<a href="#">Klebsiella pneumoniae 37585 PFM</a>	2.10	<a href="#">573</a>
7 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM</a>	2.10	<a href="#">574</a>
8 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T HAM</a>	2.05	<a href="#">72407</a>
9 (+)	<a href="#">Klebsiella pneumoniae ssp rhinoscleromatis DSM 16231T HAM</a>	1.90	<a href="#">39831</a>
10 (+)	<a href="#">Klebsiella variicola 150519_03 SAH</a>	1.89	<a href="#">244366</a>

## Sample 10



**Sample Name:** E8  
**Sample Description:**  
**Sample ID:** \* C 1500  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.419  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T QC DSM</a>	<a href="#">2.33</a>	<a href="#">72407</a>
2 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	<a href="#">2.25</a>	<a href="#">574</a>
3 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB</a>	<a href="#">2.24</a>	<a href="#">72407</a>
4 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM</a>	<a href="#">2.19</a>	<a href="#">574</a>
5 (+++)	<a href="#">Klebsiella variicola 150416_01 BRUS</a>	<a href="#">2.18</a>	<a href="#">244366</a>
6 (+++)	<a href="#">Klebsiella pneumoniae RV_BA_03_B_LBK</a>	<a href="#">2.14</a>	<a href="#">573</a>
7 (+++)	<a href="#">Klebsiella variicola TC_4131 MCW</a>	<a href="#">2.12</a>	<a href="#">244366</a>
8 (+++)	<a href="#">Klebsiella variicola 150519_03 SAH</a>	<a href="#">2.10</a>	<a href="#">244366</a>
9 (+++)	<a href="#">Klebsiella pneumoniae 37585 PFM</a>	<a href="#">2.10</a>	<a href="#">573</a>
10 (+++)	<a href="#">Klebsiella variicola CC_2053 MCW</a>	<a href="#">2.09</a>	<a href="#">244366</a>

# Sample 11

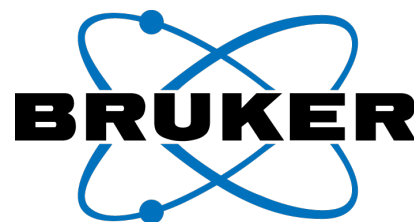


**Sample Name:** E9  
**Sample Description:**  
**Sample ID:** \* C 1532  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.419  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB</a>	<a href="#">2.34</a>	<a href="#">72407</a>
2 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	<a href="#">2.31</a>	<a href="#">574</a>
3 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T_QC DSM</a>	<a href="#">2.21</a>	<a href="#">72407</a>
4 (+++)	<a href="#">Klebsiella pneumoniae 37585 PFM</a>	<a href="#">2.20</a>	<a href="#">573</a>
5 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM</a>	<a href="#">2.16</a>	<a href="#">574</a>
6 (+++)	<a href="#">Klebsiella variicola 150416_01 BRUS</a>	<a href="#">2.12</a>	<a href="#">244366</a>
7 (+++)	<a href="#">Klebsiella pneumoniae RV_BA_03_B LBK</a>	<a href="#">2.11</a>	<a href="#">573</a>
8 (+++)	<a href="#">Klebsiella pneumoniae 37595 PFM</a>	<a href="#">2.07</a>	<a href="#">573</a>
9 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T HAM</a>	<a href="#">2.04</a>	<a href="#">72407</a>
10 (+++)	<a href="#">Klebsiella variicola 150519_03 SAH</a>	<a href="#">2.03</a>	<a href="#">244366</a>



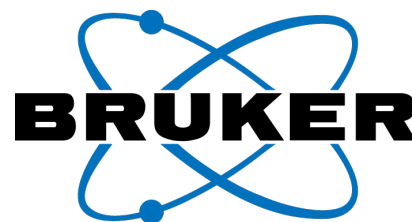
## Sample 12



**Sample Name:** E10  
**Sample Description:**  
**Sample ID:** \* C 1555  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.420  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	2.37	<a href="#">574</a>
2 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB</a>	2.31	<a href="#">72407</a>
3 (+++)	<a href="#">Klebsiella pneumoniae 37585 PFM</a>	2.28	<a href="#">573</a>
4 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T_QC DSM</a>	2.27	<a href="#">72407</a>
5 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM</a>	2.21	<a href="#">574</a>
6 (+++)	<a href="#">Klebsiella pneumoniae RV_BA_03_B LBK</a>	2.19	<a href="#">573</a>
7 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T HAM</a>	2.16	<a href="#">72407</a>
8 (+++)	<a href="#">Klebsiella variicola 150416_01 BRUS</a>	2.15	<a href="#">244366</a>
9 (+++)	<a href="#">Klebsiella variicola 150519_03 SAH</a>	2.12	<a href="#">244366</a>
10 (+++)	<a href="#">Klebsiella pneumoniae 37595 PFM</a>	2.11	<a href="#">573</a>

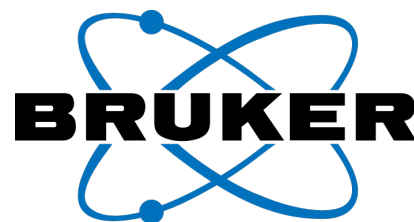
## Sample 13



**Sample Name:** E11  
**Sample Description:**  
**Sample ID:** \* C 1568  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.420  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	2.39	<a href="#">574</a>
2 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T QC DSM</a>	2.31	<a href="#">72407</a>
3 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB</a>	2.31	<a href="#">72407</a>
4 (+++)	<a href="#">Klebsiella pneumoniae 37585 PFM</a>	2.30	<a href="#">573</a>
5 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM</a>	2.23	<a href="#">574</a>
6 (+++)	<a href="#">Klebsiella pneumoniae RV_BA_03_B_LBK</a>	2.23	<a href="#">573</a>
7 (+++)	<a href="#">Klebsiella pneumoniae 37595 PFM</a>	2.21	<a href="#">573</a>
8 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T HAM</a>	2.13	<a href="#">72407</a>
9 (+++)	<a href="#">Klebsiella variicola 150416_01 BRUS</a>	2.09	<a href="#">244366</a>
10 (+)	<a href="#">Klebsiella variicola CC_2053 MCW</a>	1.94	<a href="#">244366</a>

## Sample 14



**Sample Name:** E12  
**Sample Description:**  
**Sample ID:** \* C 1627  
**Sample Creation Date/Time:** 2021-01-21T09:09:40.420  
**Sample Type:** Standard  
**Identification Method:** MALDI Biotyper MSP Identification Standard Method 1.1  
**Preprocessing Method:** MALDI Biotyper Preprocessing Standard Method 1.1  
**ACQ Method:** D:\Methods\flexControlMethods\MBT\_FC.par  
**AutoXecute Method:** MBT\_AutoX  
**Consistency Category (based on 2 best matches):** A  
**Applied Taxonomy Tree:** Bruker Taxonomy

Rank (Quality)	Matched Pattern	Score Value	NCBI Identifier
1 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae 9295_1 CHB</a>	2.37	<a href="#">72407</a>
2 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T DSM</a>	2.31	<a href="#">574</a>
3 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T_QC DSM</a>	2.27	<a href="#">72407</a>
4 (+++)	<a href="#">Klebsiella pneumoniae 37585 PFM</a>	2.21	<a href="#">573</a>
5 (+++)	<a href="#">Klebsiella pneumoniae RV_BA_03_B_LBK</a>	2.19	<a href="#">573</a>
6 (+++)	<a href="#">Klebsiella pneumoniae ssp pneumoniae DSM 30104T HAM</a>	2.13	<a href="#">72407</a>
7 (+++)	<a href="#">Klebsiella pneumoniae 37595 PFM</a>	2.10	<a href="#">573</a>
8 (+++)	<a href="#">Klebsiella variicola 150416_01 BRUS</a>	2.10	<a href="#">244366</a>
9 (+++)	<a href="#">Klebsiella pneumoniae ssp ozaenae DSM 16358T HAM</a>	2.08	<a href="#">574</a>
10 (+)	<a href="#">Klebsiella variicola 37924 PFM</a>	1.99	<a href="#">244366</a>