

Program : MicroLog3 4.20.05  
 Save To File : C:\Program Files\Biolog\ML3\_42\_05\IB 2012.D4C\IB 2012.D4C  
 Unrestricted Access? : Yes  
 Read Time : XII 08 2012 09:33  
 Parent File : Original Data Record  
 Plate Number : 3  
 Read Hour : 24  
 Sample Number : 3 Plate Type: GN2  
 Strain Type : GN-NENT OXI+  
 Strain Number :  
 Strain Name :  
 Other : IB 39/12  
 Data Input Mode : Reader  
 590/750 Filters Used : 6 / 5  
 Threshold Mode : Automatic: Color: 85/159  
 Number +/- Reactions : 48 / 5 / 43  
 Database To Search : MicroLog  
 Data Base(s) Searched : C:\Program Files\Biolog\ML3\_42\_05\Databases\GN601.KID

Key : <X>: positive; <X-: mismatched positive; X: negative; X+: mismatched negative  
 {X}: borderline; -X: less than A1 well

Color	1	2	3	4	5	6	7	8	9	10	11	12
A	0	-5	56	35+	< 269>	< 281>	-9	-2	-5	12	-9	-5
B	6	< 221>	-0	10	10	< 853>	-14	-7	3	-5	6	-6+
C	-1	-18	-1	-0	-4	-8	-13	11	6	6	< 309>	< 175>
D	{ 90}	< 493>	< 668>	< 191>	-5	< 285>	< 637>	-13	< 339>	< 175>	< 419>	-2
E	< 491>	-12	{ 149}	< 491>	< 238>	< 617>	< 241>	< 521>	< 479>	< 515>	-9	< 511>
F	< 545>	{ 147}	< 172>	< 207>	< 596>	< 813>	< 493>	< 833>	< 752>	< 701>	9	< 214-
G	< 434>	< 662>	< 297>	< 295>	40	< 552>	< 445>	< 405>	< 568>	< 264>	< 344>	< 644>
H	11	< 369>	59	-7	< 380>	< 576>	< 207>	{ 88}	{ 141}	-3	-10	-3

=> Species ID: Pseudomonas putida biotype A <=

Species	PROB	SIM	DIST	TYPE
=>1 ) Pseudomonas putida biotype A	100	0.811	2.81	GN-NENT OXI+
2 ) Pseudomonas maculicola	0	0.001	5.07	GN-NENT OXI+
3 ) Pseudomonas putida	0	0.000	5.37	GN-NENT OXI+
4 ) Pseudomonas resinovorans	0	0.000	6.00	GN-NENT OXI+
5 ) Pseudomonas putida biotype B	0	0.000	11.32	GN-NENT OXI+
6 ) Pseudomonas fulva	0	0.000	14.07	GN-NENT OXI+
7 ) Pandoraea norimbergensis	0	0.000	14.33	GN-NENT OXI+
8 ) Pseudomonas aeruginosa	0	0.000	14.69	GN-NENT OXI+
9 ) Pseudomonas citronellolis	0	0.000	14.90	GN-NENT OXI+
10 ) Aquaspirillum dispar	0	0.000	15.19	GN-NENT OXI+
Other )				