

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 09:34
 Parent File : Original Data Record
 Plate Number : 5
 Read Hour : 24
 Sample Number : 5 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: 95/175
 Number +/- Reactions : 50 / 7 / 39
 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	-3	94	60	< 275>	< 227>	-2	< 215>	1	< 611>	< 307>	15
B	24	< 245>	-4	< 444>	-4	< 392>	4	1	4	-3	< 319>	< 221>
C	2	0	10	3	-2	4	-1	< 265>	18	7	< 257>	< 217>
D	{ 158}	< 802>	< 513>	< 220>	< 374>	2+	< 586>	< 191>	8+	{ 121}	< 457>	3
E	-2	1	{ 110}	< 375>	{ 137}	< 316>	< 297>	< 355>	< 308>	< 865>	-16	< 392>
F	< 282>	63	13+	< 211>	< 370>	< 371>	< 467>	< 731>	< 721>	< 576>	31	< 244-
G	< 247>	< 707-	< 308>	{ 123}	6	< 299>	< 583>	{ 117}	< 699>	{ 113}	< 237>	< 720>
H	< 808>	< 484>	< 207>	-7	-8	< 299>	< 268>	9	< 316>	28	-8	-4

=> Genus ID : Pseudomonas <=

Species	PROB	SIM	DIST	TYPE
=>1) Pseudomonas fluorescens biotype G	---	0.470	5.61	GN-NENT
2) Pseudomonas aurantiaca	---	0.122	6.05	GN-NENT OXI+
3) Pseudomonas chlororaphis (fluor. biotype D)	---	0.035	6.47	GN-NENT OXI+
4) Pseudomonas fluorescens biotype F	---	0.001	7.69	GN-NENT
5) Pseudomonas corrugata	---	0.000	8.09	GN-NENT OXI+
6) Pseudomonas fuscovaginae	---	0.000	9.48	GN-NENT OXI+
7) Pseudomonas putida biotype B	---	0.000	9.74	GN-NENT OXI+
8) Pseudomonas synxantha	---	0.000	10.18	GN-NENT OXI+
9) Pseudomonas fluorescens	---	0.000	10.59	GN-NENT
10) Pseudomonas asplenii	---	0.000	10.83	GN-NENT OXI+
Other)				