

Program : MicroLog3 4.20.05
 Save To File : C:\Program Files\Biolog\ML3_42_05\datafiles\IB 2014.D4C
 Unrestricted Access? : Yes
 Read Time : 4 02 2014 11:05
 Parent File : Original Data Record
 Plate Number : 1
 Read Hour : 24
 Sample Number : Plate Type: GN2
 Strain Type : GN-NENT
 Strain Number : SL-2
 Strain Name :
 Other : IB 4/14
 Data Input Mode : Reader
 590/750 Filters Used : 6 / 5
 Threshold Mode : Automatic: Color: 75/129
 Number +/- Reactions : 40 / 11 / 45
 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	38	< 145-	{ 101}	< 157>	< 212>	-14	-10	2	< 745>	10	45
B	6	61	-1	44	5	< 452>	-11	35	2	-4	-10+	< 435>
C	24	27	68	-15	-8	1	-12	6	24	-3	< 282>	{ 109}
D	< 296>	< 377>	< 567>	< 237>	-6	< 234>	< 327>	-6	< 259>	{ 78}	< 487>	-26
E	2	26+	{ 90}	< 468>	{ 105}	< 433>	< 239>	< 259>	< 544>	< 318>	-4	< 305>
F	< 254>	34	{ 126}	{ 114}	< 192>	< 280>	< 136>	< 706>	< 535>	< 382>	24	{ 75}
G	< 222>	< 697-	< 310>	59	8	< 621>	{ 75}	26	< 351>	{ 103}	< 377>	< 451>
H	12	< 159-	61	6	6	< 231>	< 223>	{ 83}	< 196>	4	-9	0

=> Species ID: Pseudomonas viridilivida <=

Species	PROB	SIM	DIST	TYPE
=>1) Pseudomonas viridilivida	97	0.651	5.03	GN-NENT OXI-
2) Pseudomonas putida biotype A	2	0.011	6.36	GN-NENT OXI+
3) Pseudomonas maculicola	1	0.005	6.62	GN-NENT OXI+
4) Pseudomonas putida	0	0.001	7.16	GN-NENT OXI+
5) Pseudomonas fulva	0	0.000	8.20	GN-NENT OXI+
6) Pseudomonas putida biotype B	0	0.000	8.32	GN-NENT OXI+
7) Pseudomonas aeruginosa	0	0.000	10.07	GN-NENT OXI+
8) Pseudomonas fluorescens biotype G	0	0.000	10.51	GN-NENT
9) Pseudomonas asplenii	0	0.000	10.77	GN-NENT OXI+
10) Pseudomonas mendocina	0	0.000	11.00	GN-NENT OXI+
Other)				