

Estimation of Biofilm Components and Prevalence of SDR Genes among Staphylococcus Aureus Isolated from Anbar Hospitals



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Table 1. Relationship of different genotypes and the ability of biofilm formation (BF) in Staphylococcus aureus isolates with individual pulsotypes.

No. of Strains	Degree of BF	sdrC	Genes sdrD	sdrE
1	+++	+	+	+
2	+++	+	+	-
3-7	+++	+	+	+
8	+	+	-	-
9	++	+	+	+
10	++	+	-	+
11-12	+++	+	+	+
13	++	+	-	+
14	++	+	+	+
15	++	+	-	+
16_17	+++	+	+	+
18	++	+	+	+
19_22	++	+	-	+
23	+++	+	+	+
24_25	+	+	-	+
26_28	+++	+	+	+
29_30	++	+	+	+
31_32	++	+	-	+
33_35	+++	+	+	+
36_41	++	+	-	+
42	++	+	+	+
43_46	++	+	-	+
47_48	+++	+	+	+

-	-	-	Genes	-
No. of Strains	Degree of BF	<i>sdrC</i>	<i>sdrD</i>	<i>sdrE</i>
49_51	+++	-	+	+
52_53	+	-	-	-
54_55	+	+	-	-
56	++	+	+	+
57_59	++	+	-	+
60_62	+	+	-	-
63_68	++	+	+	-
69_75	++	+	+	+
76_78	++	+	-	-