

Staphylococcus aureus - NRS724
Other designations (OR-229)

Demographic Information:	
Country/State:	Date of Isolation:
Patient Age:	Gender:
Patient Location:	Patient Service:
Culture Source:	
Phenotypic Properties:	
Genotypic Properties:	
Literature Citation:	
Comment:	
Description:	PFGE USA 300, PVL(+), TSST(-), SCCMEC IV
Repositories:	Known Clinically Associated Strains - ABCs' Collection from CDC

S = Susceptible; R = Resistant; NS = Not Susceptible; I =Intermediate; N/A = Not Available P= Pending results

NARSA Antimicrobial Profile for Other Antimicrobial Agents			Molecular Characterization Data	
Drug	MIC $\frac{\mu\text{g/mL}}{(\text{pg/ml})}$	CLSI Interpretn	PCR	Result
Chloramphenicol	= 8	S		
Clindamycin	<= 0.25	S		
Daptomycin	= 1	S		
Doxycycline	<= 1	S		
Erythromycin	> 8	R		
Gentamicin	<= 2	S		
Levofloxacin	= 4	R		
Linezolid	= 4	S		
Mupirocin	<= 4	N/A		
Oxacillin	> 16	R		
Penicillin	> 0.12	I		
Rifampin (Rifampicin)	<= 0.5	S		
Tetracycline	<= 1	S		
Trimeth/sulfa	<= 0.5/9.5	S		
Vancomycin	= 1	S		