

***Staphylococcus aureus* - NRS180**
Other designations (A960254)

Demographic Information:			
Country/State:	France	Date of Isolation:	04/25/1996
Patient Age:	4 Year(s)	Gender:	Female
Patient Location:	Outpatient	Patient Service:	N/A
Culture Source:			
Phenotypic Properties:	N/A		
Genotypic Properties:	agr3, tst+, sea+, egc+, hla+, hld+, hlg+		
Literature Citation:	N/A		
Comment:	N/A		
Description:	Associated with TSST-1-mediated disease (scarlet fever)		
Repositories:	Known Clinically Associated Strains - Others		

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 <small>μg/mL (ppm)</small>	CLSI Interptn	PCR	Result
			<i>mecA</i>	NEGATIVE
Ciprofloxacin	= 0.25	S		
Clindamycin	= 0.12	S		
Erythromycin	= 0.5	S		
Gentamicin	= 0.5	S		
Linezolid	= 2	S		
Oxacillin	= 0.12	S		
Penicillin	> 2	R		
Quinupristin/dalfopristin	= 0.5	S		
Teicoplanin	= 1	S		
Trimeth/sulfa	<= 0.25/4.75	S		
Vancomycin	= 1	S		

Genotype Data	
Genotype	Result
eGenomic <i>spa</i> type	16
eGenomic <i>spa</i> repeats	WGKAKAOMQQQ
Ridom <i>spa</i> type	t018
SCC <i>mec</i> type	-
Clonal Complex (CC)	30
Sequence Type (ST)	30
Genotype Data file	