

***Staphylococcus aureus* - NRS182**

Other designations (A950085)

Demographic Information:			
Country/State:	France	Date of Isolation:	08/05/1995
Patient Age:	34 Year(s)	Gender:	Female
Patient Location:	Outpatient	Patient Service:	N/A
Culture Source:			
Phenotypic Properties:	N/A		
Genotypic Properties:	agr2, seb+, (lukE-lukD)+, hla+, hld+, hlgv+		
Literature Citation:	N/A		
Comment:	N/A		
Description:	Associated with suppurative infections (endocarditis)		
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 pg/mL)</small>	CLSI Interptn	PCR	Result
			<i>mecA</i>	NEGATIVE
Ciprofloxacin	= 0.5	S		
Clindamycin	= 0.12	S		
Erythromycin	= 2	I		
Gentamicin	= 0.5	S		
Linezolid	= 2	S		
Oxacillin	= 0.25	S		
Penicillin	= 2	R		
Quinupristin/dalfopristin	= 0.5	S		
Teicoplanin	= 0.5	S		
Trimeth/sulfa	<= 0.25/4.75	S		
Vancomycin	= 1	S		

Genotype Data	
Genotype	Result
eGenomic <i>spa</i> type	141
eGenomic <i>spa</i> repeats	UJFQPLM
Ridom <i>spa</i> type	t160
SCC <i>mec</i> type	-
Clonal Complex (CC)	12
Sequence Type (ST)	12
Genotype Data file	