

***Staphylococcus aureus* - NRS238**

Other designations (HT 20020180)

Demographic Information:			
Country/State:	France	Date of Isolation:	08/01/2002
Patient Age:	N/A	Gender:	Male
Patient Location:	Inpatient	Patient Service:	N/A
Culture Source:			
Phenotypic Properties:	N/A		
Genotypic Properties:	agr2, sed+, egc+, (lukE-lukD)+, hlgv+		
Literature Citation:	N/A		
Comment:	N/A		
Description:	Associated with impetigo		
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	$\mu\text{g/mL}$ MIC ~~($\mu\text{g/mL}$)~~	CLSI Interptn	PCR	Result
			<i>mecA</i>	NEGATIVE
Ciprofloxacin	= 0.25	S		
Clindamycin	= 0.25	S		
Erythromycin	= 1	I		
Gentamicin	= 0.5	S		
Linezolid	= 2	S		
Oxacillin	= 0.25	S		
Penicillin	= 1	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	2
eGenomic <i>spa</i> repeats	TJMBMDMGMK
Ridom <i>spa</i> type	t002
SCC <i>mec</i> type	-
Clonal Complex (CC)	5
Sequence Type (ST)	5
Genotype Data file	