

Staphylococcus aureus - NRS234
Other designations (HT 20020073)

Demographic Information:			
Country/State:	France	Date of Isolation:	N/A
Patient Age:	3 Year(s) and 7 Month(s)	Gender:	Male
Patient Location:	Outpatient	Patient Service:	N/A
Culture Source:	Valve		
Phenotypic Properties:	N/A		
Genotypic Properties:	agr2, (lukE-lukD)+, hlgv+		
Literature Citation:	N/A		
Comment:	N/A		
Description:	Associated with native valve 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 $\frac{\mu\text{g/mL}}{(\text{pg/ml})}$	CLSI Interpretn	PCR <i>mecA</i>	Result NEGATIVE
Ciprofloxacin	= 0.5	S		
Clindamycin	= 0.25	S		
Erythromycin	= 1	I		
Gentamicin	= 1	S		
Linezolid	= 2	S		
Oxacillin	= 1	S		
Penicillin	> 2	R		
Quinupristin/dalfopristin	= 1	S		
Teicoplanin	= 0.5	S		
Trimeth/sulfa	<= 0.25/4.75	S		
Vancomycin	= 1	S		

Genotype Data	
Genotype	Result
eGenomic <i>spa</i> type	21
eGenomic <i>spa</i> repeats	UJGBBGGJAGJ
Ridom <i>spa</i> type	t084
SCC <i>mec</i> type	-
Clonal Complex (CC)	15
Sequence Type (ST)	15
Genotype Data file	