Staphylococcus aureus - NRS173

Other designations (A970656)

Demographic Information:						
Country/State:	France	Date of Isolation:	05/06/1997			
Patient Age:	3 Year(s)	Gender:	Female			
Patient Location:	Outpatient	Patient Service:	N/A			
Culture Source:						
Phenotypic Properties:	N/A					
Genotypic Properties:	agr2, egc+, (lukE-lukD)+, hla+, hld+, hlgv+					
Literature Citation:	N/A					
Comment:	N/A					
Description:	Associated with enterotoxin-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	μg/mL MIC (pg/ml)	CLSI	PCR	Result
		Interptn	mecA	NEGATIVE
Ciprofloxacin	= 8	R		
Clindamycin	= 0.12	S		
Erythromycin	= 0.5	S		
Gentamicin	= 0.25	S		
Linezolid	= 2	S		
Oxacillin	= 0.5	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	2			
eGenomic <i>spa</i> repeats	ТЈМВМДМСМК			
Ridom spa type	t002			
SCC <i>mec</i> type	II			
Clonal Complex (CC)	5			
Sequence Type (ST)	5			
Genotype Data file	•			