

***Staphylococcus aureus* - NRS483**
Other designations (USA 1000; AIS 2006061)

Demographic Information:			
Country/State:	United States / Vermont	Date of Isolation:	N/A
Patient Age:	N/A	Gender:	N/A
Patient Location:	N/A	Patient Service:	N/A
Culture Source:			
Phenotypic Properties:			
Genotypic Properties:	MLST: 59 ; SCCmecType IV; PVL Positive, TSST negative, enterotoxin-B		
Literature Citation:	Arch Intern Med, 1998, 158(8):895-9. Mcdougal, L.K.		
Comment:	USA 1000		
Description:	USA 1000		
Repositories:	Known Clinically Associated Strains - Others Molecular Typing Control Strains		

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 ^{µg/mL} (pg/ml)	CLSI Interptn	PCR <i>mecA</i>	Result
Ciprofloxacin	= 1	S		POSITIVE
Daptomycin	= 0.25	N/A		
Erythromycin	> 8	R		
Gentamicin	= 0.25	S		
Oxacillin	> 8	R		
Quinupristin/dalfopristin	= 0.25	S		
Teicoplanin	= 0.5	S		
Trimeth/sulfa	= 0.5/9.5	S		