

***Staphylococcus aureus* - NRS220**  
Other designations ( No. 611; 46 )

Demographic Information:			
Country/State:	United Kingdom	Date of Isolation:	N/A
Patient Age:	N/A	Gender:	N/A
Patient Location:	N/A	Patient Service:	N/A
Culture Source:			
Phenotypic Properties:	N/A		
Literature Citation:	N/A		
Comment:	Identical to NRS105 (Protein A deficient) by PFGE.		
Description:	Protein A producer		
Repositories:	Historical 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 $\frac{\mu\text{g}}{\text{mL}}$ ( <del>ppm</del> )	CLSI Interptn	PCR <i>mecA</i>	Result
Ciprofloxacin	= 0.5	S	NEGATIVE	
Clindamycin	= 0.06	S		
Erythromycin	= 0.25	S		
Gentamicin	= 0.5	S		
Linezolid	= 0.5	S		
Oxacillin	= 1	S		
Penicillin	= 0.06	S		
Quinupristin/dalfopristin	= 0.5	S		
Teicoplanin	= 0.25	S		
Trimeth/sulfa	<= 0.25/4.75	S		
Vancomycin	= 1	S		

Genotype Data	
Genotype	Result
eGenomic <i>spa</i> type	92
eGenomic <i>spa</i> repeats	UJGFMBBPB
Ridom <i>spa</i> type	t359
SCC <i>mec</i> type	-
Clonal Complex (CC)	97
Sequence Type (ST)	97
<a href="#">Genotype Data file</a>	