

***Staphylococcus aureus* - NRS232**
Other designations (HT 20020065)

Demographic Information:			
Country/State:	France	Date of Isolation:	05/06/2002
Patient Age:	4 Year(s) and 6 Month(s)	Gender:	Male
Patient Location:	Outpatient	Patient Service:	N/A
Culture Source:			
Phenotypic Properties:	N/A		
Genotypic Properties:	agr1, egc+, (lukS-lukF PVL)+, hlg+		
Literature Citation:	N/A		
Comment:	Observed two colony variants, β cream and γ grey-white, identical by PFGE.		
Description:	Associated with necrotising pneumonia		
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 $\mu\text{g/mL}$ (pp/ml)	CLSI Interp ^{tn}	PCR <i>mecA</i>	Result
Ciprofloxacin	= 0.5	S	NEGATIVE	
Clindamycin	= 0.25	S		
Erythromycin	= 1	I		
Gentamicin	= 16	R		
Linezolid	= 2	S		
Oxacillin	= 0.25	S		
Penicillin	> 2	R		
Quinupristin/dalfopristin	= 0.5	S		
Teicoplanin	= 0.5	S		
Trimeth/sulfa	= 0.5/9.5	S		
Vancomycin	= 1	S		

Genotype Data	
Genotype	Result
eGenomic <i>spa</i> type	113
eGenomic <i>spa</i> repeats	TJEJNCMOMOKR
Ridom <i>spa</i> type	t005
SCC <i>mec</i> type	-
Clonal Complex (CC)	22
Sequence Type (ST)	22
Genotype Data file	