

***Staphylococcus aureus* - NRS175**
Other designations (A910565)

| Demographic Information: | | | |
|--------------------------|--|--------------------|------------|
| Country/State: | France | Date of Isolation: | 05/06/1991 |
| Patient Age: | 15 Year(s) | Gender: | Female |
| Patient Location: | Outpatient | Patient Service: | N/A |
| Culture Source: | | | |
| Phenotypic Properties: | N/A | | |
| Genotypic Properties: | agr1, tst+, sec+, egc+, (lukE-lukD)+, hla+, hld+, hlgv+ | | |
| Literature Citation: | N/A | | |
| Comment: | N/A | | |
| Description: | Associated with TSST-1-mediated disease (nonmenstrual TSS) | | |
| 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 ^{µg/mL} (µg/ml) | CLSI Interptn | PCR <i>mecA</i> | Result |
| | | | | NEGATIVE |
| Ciprofloxacin | = 1 | S | | |
| Clindamycin | = 0.06 | S | | |
| Erythromycin | = 0.5 | S | | |
| Gentamicin | = 1 | S | | |
| Linezolid | = 2 | S | | |
| Oxacillin | = 0.5 | S | | |
| Penicillin | = 0.12 | S | | |
| Quinupristin/dalfopristin | = 0.5 | S | | |
| Teicoplanin | = 2 | S | | |
| Trimeth/sulfa | <= 0.25/4.75 | S | | |
| Vancomycin | = 2 | S | | |

| Genotype Data | |
|------------------------------------|-------------|
| Genotype | Result |
| eGenomic <i>spa</i> type | 193 |
| eGenomic <i>spa</i> repeats | UJGFGMDMGGM |
| Ridom <i>spa</i> type | t148 |
| SCC <i>mec</i> type | - |
| Clonal Complex (CC) | 8 (72) |
| Sequence Type (ST) | 72 |
| Genotype Data file | |