

**Staphylococcus aureus - NRS749**  
Other designations ( CA-777A )

| Demographic Information: |   |                    |            |
|--------------------------|---|--------------------|------------|
| Country/State:           | United States / California                                      | Date of Isolation: | 07/11/2007 |
| Patient Age:             | N/A   | Gender:            |            |
| Patient Location:        | Outpatient  | Patient Service:   |            |
| Culture Source:          |   |                    |            |
| Phenotypic Properties:   |   |                    |            |
| Genotypic Properties:    | PFGE USA100, PVL(-), TSST(-), SCCmec(II)                        |                    |            |
| Literature Citation:     |   |                    |            |
| Comment:                 |   |                    |            |
| Description:             | PFGE USA100, PVL(-), TSST(-), SCCmec(II)                        |                    |            |
| Repositories:            | Known Clinically Associated Strains - ABCs' Collection from CDC |                    |            |

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 $\mu\text{g/mL}$<br>( <del>pg/ml</del> ) | CLSI<br>Interptn | PCR                             | Result |
| Chloramphenicol  | N/A  | I                |                                 |        |
| Clindamycin  | N/A  | R                |                                 |        |
| Daptomycin   | N/A  | S                |                                 |        |
| Doxycycline  | N/A  | S                |                                 |        |
| Erythromycin   | N/A  | R                |                                 |        |
| Gentamicin   | N/A  | S                |                                 |        |
| Levofloxacin   | N/A  | R                |                                 |        |
| Linezolid  | N/A  | S                |                                 |        |
| Oxacillin  | N/A  | R                |                                 |        |
| Penicillin   | N/A  | R                |                                 |        |
| Rifampin (Rifampicin)                                      | N/A  | S                |                                 |        |
| Tetracycline   | N/A  | S                |                                 |        |
| Trimeth/sulfa  | N/A  | S                |                                 |        |
| Vancomycin   | N/A  | S                |                                 |        |