

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** 2/8/1980  
**Gender:** Male  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Antimicrobial Susceptibility - mecA/mecC Genes by PCR**

ARUP test code 0060211

Collected: 00/00/0000 00:00 MT  
Started: 00/00/0000 00:00 MT

Source: **Wound**

Body Site: **Axilla**

Free Text Sources: **Not Specified**

**Final Report**

Staphylococcus aureus  
Identification by MALDI-TOF  
This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the U.S. Food and Drug Administration.  
This test was performed in a CLIA-certified laboratory and is intended for clinical purposes.

**Susceptibility Results**

**Organism: Staphylococcus aureus**

**mecA Gene** Interpretation: **NOT DETECTED**

**mecC Gene** Interpretation: **NOT DETECTED**

**Interpretive Information** Interpretation: **SEE NOTE**

Presence of mecA or mecC gene indicates resistance to methicillin/oxacillin and most other beta-lactam antibiotics. Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

**Interpretive Results**

INTERPRETIVE INFORMATION: Antimicrobial Susceptibility - mecA/mecC Genes by PCR  
Presence of mecA/mecC genes indicates resistance to methicillin/oxacillin and most other beta-lactam antibiotics.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Antimicrobial Susceptibility - mecA/mecC Genes by PCR	23-292-401073	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

**S=Susceptible, I=Intermediate, R=Resistant, NonS=Nonsusceptible, IND=Indeterminate, SDD= Susceptibility is dose dependent, None=Interpretive guidelines are not available**

**H=High, L=Low, \*=Abnormal, C=Critical**

Unless otherwise indicated, testing performed at: