

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 10/9/2010
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: Respiratory

Body Site: Sputum

Free Text Sources: Resp

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: 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	23-276-401697	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: