

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/31/1752
Sex: Unknown
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Antimicrobial Susceptibility - Carbapenemase Detection by CARBA5 Collected: 5/15/2026 14:55 MT
ARUP test code 3019585 Started: 5/16/2026 8:28 MT

Source: Wound
Body Site:
Free Text Sources:

Final Report

Escherichia coli
Organism identified by client

Susceptibility Results

Organism: Escherichia coli

IMP	Carbapenemase Interpretation: NEGATIVE
KPC	Carbapenemase Interpretation: NEGATIVE
NDM	Carbapenemase Interpretation: NEGATIVE
OXA-48-like	Carbapenemase Interpretation: NEGATIVE
VIM	Carbapenemase Interpretation: NEGATIVE

Interpretive Information Carbapenemase Interpretation: **SEE NOTE**

This assay detects five carbapenemases (KPC, NDM, OXA-48-like, VIM, IMP) that may confer resistance to carbapenem and other beta-lactam antibiotics. This assay is intended for use as an aid to infection control in the detection of carbapenem-resistant bacteria and is not intended to guide or monitor treatment of infection. A positive or negative result does not exclude the presence of other resistance mechanisms.

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
Antimicrobial Susceptibility - Carbapenemase Detection by CARBA5	26-135-122731	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: