

Client: ARUP Example Report Only
500 Chipeta Way
Salt Lake City, UT 84108
UNITED STATES

Physician: ARUP, ARUP

Patient: STRPOST-56, TYPE RECIPIENT

DOB

Sex: Unknown

Patient Identifiers: 41448

Visit Number (FIN): 41772

Collection Date: 8/15/2022 15:55

Chimerism, Posttransplant, Sorted Cells (CD 56+ Cells)

ARUP test code 3005441

Chimerism Post-CD56, Specimen	whole Blood
Chimerism Post-CD56, InformativeLoc	7
Chimerism Post-CD56, Percent Recip	100 %
Chimerism Post-CD56, Percent Donor	0 %
Chimerism Post-CD56, Margin Error	Not Applicable
Chimerism Post-CD56, Interpretation	Type Recipient *

The CD56+ cell content of the isolated fraction is approximately 97%.

This result has been reviewed and approved by [REDACTED]

BACKGROUND INFORMATION: Chimerism, Posttransplant, Sorted Cells (CD56+ Cells)

INDICATION: Monitoring for bone marrow transplant patients; correlation with clinical status and consideration of the interval between bone marrow transplantation and testing is necessary for proper interpretation of results.

METHODOLOGY: PCR followed by capillary electrophoresis. Specimens are analyzed using 15 autosomal markers (D8S1179, D21S11, D7S820, CSF1PO, D3S1358, TH01, D13S317, D16S539, D2S1338, D19S433, vwa, TPOX, D18S51, D5S818, and FGA) and one gender marker (amelogenin).

LIMIT OF DETECTION: 2 percent of minor cell population. LIMITATIONS: Diagnostic errors can occur due to rare sequence variations.

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.

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

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: STRPOST-56, TYPE RECIPIENT
ARUP Accession: 22-227-120238
Patient Identifiers: 41448
Visit Number (FIN): 41772
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VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Chimerism Post-CD56, Specimen	22-227-120238	8/15/2022 3:55:00 PM	8/15/2022 4:04:47 PM	8/15/2022 4:40:00 PM
Chimerism Post-CD56, InformativeLoc	22-227-120238	8/15/2022 3:55:00 PM	8/15/2022 4:04:47 PM	8/15/2022 4:40:00 PM
Chimerism Post-CD56, Percent Recip	22-227-120238	8/15/2022 3:55:00 PM	8/15/2022 4:04:47 PM	8/15/2022 4:40:00 PM
Chimerism Post-CD56, Percent Donor	22-227-120238	8/15/2022 3:55:00 PM	8/15/2022 4:04:47 PM	8/15/2022 4:40:00 PM
Chimerism Post-CD56, Margin Error	22-227-120238	8/15/2022 3:55:00 PM	8/15/2022 4:04:47 PM	8/15/2022 4:40:00 PM
Chimerism Post-CD56, Interpretation	22-227-120238	8/15/2022 3:55:00 PM	8/15/2022 4:04:47 PM	8/15/2022 4:40:00 PM

END OF CHART

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

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