ARUP LABORATORIES | aruplab.com

PATIENT REPORT

500 Chipeta Way, Salt Lake City, Utah 84108-1221

phone: 801-583-2787, toll free: 800-522-2787

Jonathan R. Genzen, MD, PhD, Chief Medical Officer

Patient Age/Sex: 28 years Female

Specimen Collected: 29-Oct-25 13:43

| Chimerism, Post-Transplant | Received: 29-Oct | -25 13:43 | Report/Verified: 10-Nov-25 15:06 |
|--------------------------------|------------------|-----------|----------------------------------|
| Procedure | Result | Units | Reference Interval |
| Chimerism Post, Specimen | Whole Blood | | |
| Chimerism Post, InformativeLoc | 9 | | |
| Chimerism Post, Percent Recip | 86 | % | |
| Chimerism Post, Percent Donor | 14 | % | |
| Chimerism Post, Margin Error | 1 | | |
| Chimerism Post, Interpretation | Mixed fl il | | |

Result Footnote

Chimerism Post, Interpretation f1:

This result has been reviewed and approved by

Test Information

Chimerism Post, Interpretation

BACKGROUND INFORMATION: Chimerism, Posttransplant

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, THO1, 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.

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

ARUP Accession: Report Request ID: 20897751

25-302-900262

Printed:

10-Nov-25 15:38

Page 1 of 1