

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 10/3/2005
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Chimerism, Post-Transplant (Extended TAT as of 11/20/20-no referral available)

ARUP test code 2002066

Chimerism,Post, Specimen Bone Marrow

Chimerism,Post, Informative Loci 11

Chimerism,Post, Percent Recipient 3 %

Chimerism,Post, Percent Donor 97 %

Chimerism,Post, Margin of Error 1

Chimerism,Post, Interpretation **Mixed ***

This result has been reviewed and approved by [REDACTED]

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

BACKGROUND INFORMATION: Chimerism, Post-Transplant

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).

KIT USED: AmpFLSTR Identifiler PCR Amplification Kit, Applied Biosystems.

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 US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Chimerism,Post, Specimen	21-145-117766	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Chimerism,Post, Informative Loci	21-145-117766	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Chimerism,Post, Percent Recipient	21-145-117766	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Chimerism,Post, Percent Donor	21-145-117766	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Chimerism,Post, Margin of Error	21-145-117766	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Chimerism,Post, Interpretation	21-145-117766	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

END OF CHART

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

Unless otherwise indicated, testing performed at: