

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

Physician: ARUP, ARUP

Patient: STRPOST-MO, TYPE
RECIPIENTDOBSex:UnknownPatient Identifiers:41439Visit Number (FIN):41763Collection Date:8/15/2022 15:51

Chimerism, Posttransplant, Sorted Cells (Monocytes)

ARUP test code 3005425

Chimerism Post-Monocytes, Specimen	Whole Blood			
Chimerism Post-Monocytes, InformativeLoc	6			
Chimerism Post-Monocytes, Percent Recip	100 %			
Chimerism Post-Monocytes, Percent Donor	0 %			
Chimerism Post-Monocytes, Margin Error	Not Applicable			
Chimerism Post-Monocytes, Interpretation	Type Recipient *			
	The CD14+ cell content of the isolated fraction is approximately 95%.			
	This result has been reviewed and approved by			
	BACKGROUND INFORMATION: Chimerism, Posttransplant, Sorted Cells (Monocytes)			
	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.			

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-MO, TYPE RECIPIENT ARUP Accession: 22-227-120233 Patient Identifiers: 41439 Visit Number (FIN): 41763 Page 1 of 2 | Printed: 8/16/2022 10:24:10 AM



VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Chimerism Post-Monocytes, Specimen	22-227-120233	8/15/2022 3:51:00 PM	8/15/2022 4:04:46 PM	8/15/2022 4:50 00 PM
Chimerism Post-Monocytes, InformativeLoc	22-227-120233	8/15/2022 3:51:00 PM	8/15/2022 4:04:46 PM	8/15/2022 4:50 00 PM
Chimerism Post-Monocytes, Percent Recip	22-227-120233	8/15/2022 3:51:00 PM	8/15/2022 4:04:46 PM	8/15/2022 4:50 00 PM
Chimerism Post-Monocytes, Percent Donor	22-227-120233	8/15/2022 3:51:00 PM	8/15/2022 4:04:46 PM	8/15/2022 4:50 00 PM
Chimerism Post-Monocytes, Margin Error	22-227-120233	8/15/2022 3:51:00 PM	8/15/2022 4:04:46 PM	8/15/2022 4:51:00 PM
Chimerism Post-Monocytes, Interpretation	22-227-120233	8/15/2022 3:51:00 PM	8/15/2022 4:04:46 PM	8/15/2022 4:51:00 PM

END OF CHART

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

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | arupiab.com 500 Chipeta Way, Salt Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director Patient: STRPOST-MO, TYPE RECIPIENT ARUP Accession: 22-227-120233 Patient Identifiers: 41439 Visit Number (FIN): 41763 Page 2 of 2 | Printed: 8/16/2022 10:24:10 AM