

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

Physician: Doctor, Example

Patient: Patient, Example

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

T-Cell Clonality Screening by PCR

ARUP test code 0055567

T-Cell Clonality by PCR	Detected *			
	There is a detectable monoclonal T-cell receptor gamma gene rearrangement by PCR analysis. A positive result indicates the presence of a monoclonal T-cell population.			
	This result has been reviewed and approved by			
	INTERPRETIVE INFORMATION: T-Cell Clonality Screening by PCR			
	METHODOLOGY: Patient DNA was extracted and PCR-amplified using oligonucleotide consensus primers specific for the T-cell receptor gamma gene variable and joining regions on chromosome 7. PCR products were then subjected to capillary gel electrophoresis and fluorescence detection. Evaluation of positive and negative controls for appropriate reactivity were performed.			
	LIMIT OF DETECTION: 12.5 percent monoclonal T cells within a background of total T cells.			
	LIMITATIONS: A positive test result may be consistent with the presence of a clonal T-cell population but does not necessarily imply malignancy. The findings must always be interpreted in the context of morphologic, clinical, and other relevant data. This test is not intended to detect minimal residual disease. A result of not detected does not exclude the presence of a clonal T-cell population that is beyond the test limits of detection or one that is not amplified with the PCR primers used in this assay.			
	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.			
T-Cell Clonality Source	Blood			

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

Unless otherwise indicated, testing performed at:



VERIFIED/REPORTED DATES					
Procedure	Accession	Collected	Received	Verified/Reported	
T-Cell Clonality by PCR	22-272-102485	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
T-Cell Clonality Source	22-272-102485	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:

ARUP LABORATORIES | 800-522-2787 | aruplab.com 500 Chipeta Way, Salt Lake City, UT 84108-1221 Jonathan R. Genzen, MD, PhD, Laboratory Director Patient: Patient, Example ARUP Accession: 22-272-102485 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 2 of 2 | Printed: 9/30/2022 3:11:59 PM 4848