

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

Physician: Doctor, Example

## Patient: Patient, Example

DOB	6/21/1957
Gender:	Male
Patient Identifiers:	01234567890ABCD, 012345
Visit Number (FIN):	01234567890ABCD
<b>Collection Date:</b>	00/00/0000 00:00

## **Eosinophilia Panel by FISH**

ARUP test code 2002378

Eosinophilia Panel by FISH	See Note	(Ref Interval: Normal)			
	Specimen Type: Perip	Test Performed: Eosinophilia Panel by FISH (FISH EOS P) Specimen Type: Peripheral Blood Indication for Testing: FISH EOS P RESULT Normal FISH Result			
	5q32 (PDGFRB) Rearra	4q12 FIP1L1-PDGFRA Fusion: not detected 5q32 (PDGFRB) Rearrangement: not detected 8p11.2 (FGFR1) Rearrangement: not detected INTERPRETATION There was no evidence of FIP1L1-PDGFRA fusion due to 4q12 (CHIC2) deletion, 5q32 (PDGFRB) rearrangement, or 8p11.2 (FGFR1) rearrangement.			
	There was no evidenc (CHIC2) deletion, 5q				
	(Abbott Molecular),	This analysis was performed with the EOS panel probes PDGFRA (Abbott Molecular), PDGFRB, and FGFR1 (CytoCell). A total of 200 cells were scored for each probe.			
	Cytogenomic Nomencla nuc ish(FIP1L1,CHIC2	Cytogenomic Nomenclature (ISCN): nuc ish(FIP1L1,CHIC2,PDGFRA,PDGFRB,FGFR1,D8Z2)x2[200]			
	This result has been	This result has been reviewed and approved by			
	A portion of this an location(s):	A portion of this analysis was performed at the following location(s):			
	INTERPRETIVE INFORMA	ATION: Eosinophilia Panel by FISH			
	determined by ARUP L approved by the US F	oped and its performance characteristics aboratories. It has not been cleared or ood and Drug Administration. This test was certified laboratory and is intended for			
EER FISH EOS P	See Note				
		als can access the ARUP ng the following link:			

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



VERIFIED/REPORTED DATES					
Procedure	Accession	Collected	Received	Verified/Reported	
Eosinophilia Panel by FISH	23-251-402031	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
EER FISH EOS P	23-251-402031	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: 23-251-402031 Patient Identifiers: 01234567890ABCD, 012345 Visit Number (FIN): 01234567890ABCD Page 2 of 2 | Printed: 9/27/2023 1:28:11 PM 4848