

Patient: [REDACTED]
DOB: [REDACTED] Age: 66 Gender: M
Patient Identifiers: [REDACTED]
Visit Number (FIN): [REDACTED]

Client: [REDACTED]
Physician: [REDACTED]

ARUP Test Code: 2002378
Collection Date: 08/18/2021
Received in lab: 08/19/2021
Completion Date: 09/13/2021

Interpretation

Specimen Received
Specimen Type: Peripheral Blood
Reason for Referral: Eosinophilia
Test Performed: FISH, EOS P

NORMAL FISH RESULTS
4q12 (FIP1L1/CHIC2/PDGFR A): rearrangement not detected
5q33.1 (PDGFR B): rearrangement not detected
8p11 (FGFR 1): rearrangement not detected

DIAGNOSTIC IMPRESSION:
Fluorescence in situ hybridization (FISH) analysis was performed with the eosinophilia panel probes: PDGFR A (Abbott Molecular), PDGFR B and FGFR 1 (Cytocell). 200 interphase cells were scored for each probe combination.

This analysis showed normal results with no evidence of a rearrangement of these loci in 200 cells scored for each probe.

ISCN:
nuc ish(FIP1L1/CHIC2/PDGFR A, PDGFR B, FGFR 1)x2 [200]

This result has been reviewed and approved by [REDACTED]

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.



Patient: [REDACTED]
ARUP Accession: 21-230-123818