

Patient:
DOB: Age: 43 Gender: F
Patient Identifiers:
Visit Number (FIN):

Client:
Physician:

ARUP Test Code: 2002653
Collection Date: 07/10/2020
Received in lab: 07/10/2020
Completion Date: 07/17/2020

Interpretation

Specimen Received
Specimen Type: Bone Marrow
Reason for Referral: Pancytopenia
Test Performed: F TAML MDS

NORMAL FISH RESULTS

5q31 (EGR1): deletion not detected
7cen (D7Z1), 7q31 (D7S486): deletion / monosomy not detected
11q23 (KMT2A; also known as MLL): rearrangement / deletion not detected

DIAGNOSTIC IMPRESSION:

Fluorescence in situ hybridization (FISH) analysis was performed with the Therapy-Related AML/MDS Panel probes: EGR1, D7Z1, D7S486 and KMT2A(MLL) (Abbott Molecular). 200 interphase cells were scored for each probe combination.

This analysis showed normal results with no evidence of deletion 5q31, monosomy 7, deletion 7q31, or 11q23 rearrangement or deletion involving the KMT2A (MLL) locus.

ISCN:
nuc ish(EGR1,D7Z1,D7S486,KMT2A)x2[200]

This result has been reviewed and approved by Roger Schultz,
PhD, FACMG

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement A: aruplab.com/CS



Patient:

ARUP Accession: 20-191-106038
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