

Case ID 102240101729
Patient Name M.A NIMALARATHNA
Age/Sex 68 Year /Male
Hospital Location Colombo, Colombo, Sri Lanka
Hospital Name Aegle Omics (Private) Limited, Colombo
Physician Name Dr. Mahendra Perera
Date & Time of Accessioning 22/06/2024 11:21 Hrs
Date & Time of Reporting 26/06/2024 15:55 Hrs



TEST NAME

C-MYC-Gene Rearrangement

SPECIMEN INFORMATION

Peripheral Blood Collected on 20/06/2024 at 00:00 Hrs

CLINICAL HISTORY

Not provided.

METHODOLOGY

Fluorescence In Situ Hybridization

DIAGNOSIS

FISH MARKER

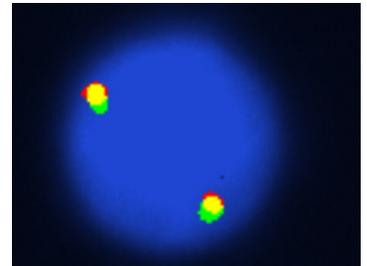
C-MYC-Gene Rearrangement

Total number of cells scored	100
% of cells with gene rearrangements	0
% of cells with no gene rearrangements	100

Probe: Cytotest LSP MYC 5' CytoOrange/LSP MYC 3' CytoGreen

RESULT

NEGATIVE



INTERPRETATION

Minimum of 100 cells is scored. MYCC gene rearrangement is reported positive if more than 15% of the cells show break-apart signal.

COMMENTS

1. MYC is a potent oncogene initially identified as the target of the t(8;14)(q24;q32) chromosome translocation in Burkitt lymphoma. MYC gene alterations have been identified in other mature B-cell neoplasms that are usually associated with an aggressive clinical behavior.

Disclaimer : This test is not FDA approved / cleared for specific uses.



Question?

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3. The reported results are for information and are subject to confirmation and interpretation by the referring doctor.
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The test was processed in Lab 102.