A MYD88 c.794T>C, p.L265P mutation was not detected. This does not exclude the possibility of other MYD88 codon 265 mutations or mutations at other positions in the MYD88 gene. It also does not exclude the possibility of a MYD88 L265P mutation below the assay limit of detection.

**INTERPRETIVE INFORMATION:**
MYD88 L265P Mutation Detection by PCR, Quantitative

This test is designed to detect the point mutation c.794T>C, p.L265P in the MYD88 gene. MYD88 L265P mutations are present in the majority of cases of lymphoplasmacytic lymphoma and, less commonly, in other B-cell lymphoproliferative disorders.

**Methodology:**
Genomic DNA is isolated from the specimen. The MYD88 L265P mutant allele is quantitated by allele-specific real-time PCR. Results are expressed as percent MYD88 p.L265P mutant allele.

**Limitations:**
Mutations in other locations within the MYD88 gene or mutations in other genes will not be detected. The limit of detection for this test is 0.2 percent mutant alleles, which corresponds to 0.4 percent heterozygous mutant cells.

Results of this test must always be interpreted within the clinical context and other relevant data and should not be used alone for a diagnosis of malignancy.

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.
<table>
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</tbody>
</table>

**END OF CHART**

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