

# PCR B-Cell clonality testing: send out to ARUP

Date: November 13<sup>th</sup>, 2024

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Effective Date: December 4<sup>th</sup>, 2024

B-Cell clonality testing for IgH and IgK will be performed by ARUP, aligning with our current practice for T-Cell clonality testing (TCRg).

IgH and IgK will no longer be available for individual ordering. The SoftLab test ID for this assay will be BCSHK.

Since IgH and IgK are often ordered alongside TCRg, a single sample can be submitted for both tests, provided it meets the minimum requirements for the combined assays.

While UR Medicine Labs uses gel electrophoresis for B-Cell clonality assays, ARUP uses PCR followed by capillary electrophoresis. Their report will combine the IgH and IgK results, indicating either "Detected" or "Not Detected."

The expected report turnaround time is 5 to 9 days.

For additional information contact Zoltan Oltvai M.D. or Paige Elliott by any of the methods listed below.

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