

Patient ID <b>2131512</b>	Patient Name <b>TESTING, PATIENT</b>	Birth Date <b>1985-01-01</b>	Gender <b>M</b>	Age <b>32</b>
Order Number <b>SA00096955</b>	Client Order Number <b>SP17-1234</b>	Ordering Physician <b>CLIENT,CLIENT</b>	Report Notes	
Account Information <b>C7028846 DLMP Rochester</b>		Collected <b>30 Aug 2017 00:00</b>		

## Fibrillary GN Confirm, LC MS/MS

**Case Number CR-17-8993**

### Interpretation

MCR

Kidney, specimen for mass spectrometry analysis, SP17-1234-B2; 8/30/2017: DnaJB9 detected.

Liquid chromatography-tandem mass spectrometry (LC-MS/MS) was performed on glomeruli microdissected from the paraffin embedded Kidney specimen. Abundant spectra corresponding to DnaJB9 [DnaJ heat shock protein family (Hsp40) member B9] were detected.

Comment: Although the presence of DnaJB9 has high diagnostic sensitivity and specificity for fibrillary glomerulonephritis (FGN), correlation with clinical and pathology findings is required to confirm an FGN diagnosis. (See Dasari S, et al: JASN, 2017 in press.)

If there are any questions about the analysis or the diagnosis in this case, please call the Department of Laboratory Medicine and Pathology, Mayo Medical Laboratories at 1-800-533-1710.

### Material Received

MCR

A. SP17-1234: Kidney  
1 block

### Report electronically signed by

MCR

**MATTHEW RUETER**

### Disclaimer

MCR

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**Received:** 05 Sep 2017 16:44

**Reported:** 05 Sep 2017 16:48

### Performing Site Legend

Code	Laboratory	Address
MCR	Mayo Clinic Laboratories - Rochester Main Campus	200 First Street SW, Rochester, MN 55905