



Amyloid Protein ID, Par, LC MS/MS

AMPIP

PATIENT NAME SOFTVALIDATION, AMPIP TESTING				CASE NUMBER CR-24-716	ORDER NUMBER O430000192
PATIENT ID SA00169563	DATE OF BIRTH 03/15/1988	AGE AT COLLECTION 36 Y	SEX Female	REQUESTED BY CLIENT CLIENT	
COLLECTED 07/29/2024, 11:18	RECEIVED 07/30/2024, 11:21	REPORTED 07/30/2024, 11:33			
The collected, received, and reported dates and times on the report are in the time zone of the performing location.				CLIENT ORDER NUMBER SA00169563	
				CLIENT MRN SA00169563	

INTERPRETATION

Heart, specimen for amyloid typing (SP-24-789-A1; 07/29/2024): Amyloid not detected by Congo red stain; mass spectrometry not performed.

A Congo red stain was performed on the paraffin-embedded specimen. Congo red-positive amyloid was not detected.

Comment: Our method for typing of amyloid depends upon microdissection of Congo red-positive material from tissue specimens prior to analysis by mass spectrometry. In the absence of Congo red-positive amyloid in this specimen, we cannot proceed with further analysis by mass spectrometry.

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

REPORT ELECTRONICALLY SIGNED BY

KELLI STROUP

MATERIAL RECEIVED

A. SP-24-789: Heart
1 block

DISCLAIMER

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.

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