



LABORATORY REPORT

Example Client, XYZ123  
1234 Warde Road  
Ann Arbor MI 48108

EXAMPLE, REPORT  
WX0000072099 M 12/05/1988 36 Y

Referral Testing

Collected: 10/08/2025 10:09 Received: 10/08/2025 10:09

Test Name	Result	Flag	Ref-Ranges	Units	Site
HMGR Antibody IgG	100	H	0.0-19.9	Units	ARRL

INTERPRETIVE INFORMATION: HMGR Antibody, IgG

IgG antibodies to 3-hydroxy-3-methylglutaryl-coenzyme A reductase (HMGR) are mainly associated with necrotizing autoimmune myopathy (NAM) in a subset of statin-treated patients. Although infrequent, these antibodies may also be observed in statin-naive patients with NAM. Strong clinical correlation is recommended in the absence of muscle fiber necrosis, elevated serum creatine kinase, perimysial pathology, and/or statin exposure.

Reported Date: 10/08/2025 10:09 HMGR

Performing Site:

ARRL: ARUP REFERENCE LAB 500 Chipeta Way Salt Lake City UT 841081221

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

D008000219 Ordered By: CLIENT CLIENT  
WX0000072099 WX00000000494009  
Printed D&T: 10/08/25 10:09

Kajal V. Sitwala, MD, PhD - Medical Director  
Form: MM RL1  
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