

Client: Example Client ABC123  
123 Test Drive  
Salt Lake City, UT 84108  
UNITED STATES

Physician: Doctor, Example

**Patient: Patient, Example**

**DOB:** Unknown  
**Gender:** Unknown  
**Patient Identifiers:** 01234567890ABCD, 012345  
**Visit Number (FIN):** 01234567890ABCD  
**Collection Date:** 00/00/0000 00:00

**Dermatomyositis Autoantibody Panel**

ARUP test code 3001782

Mi-2 (nuclear helicase protein) Antibody **Positive** \* (Ref Interval: Negative)

P155/140 Antibody **Positive** \* (Ref Interval: Negative)

TIF-1 gamma (155 kDa) Ab **Positive** \* (Ref Interval: Negative)

SAE1 (SUMO activating enzyme) Ab **Positive** \* (Ref Interval: Negative)

MDA5 (CADM-140) Ab **Positive** \* (Ref Interval: Negative)

NXP2 (Nuclear matrix protein-2) Ab **Positive** \* (Ref Interval: Negative)

Dermatomyositis Interpretive Information See Note

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

Unless otherwise indicated, testing performed at:

**INTERPRETIVE INFORMATION: Dermatomyositis Autoantibody Panel**

If present, myositis-specific antibodies (MSA) are specific for myositis, and may be useful in establishing diagnosis as well as prognosis. MSAs are generally regarded as mutually exclusive with rare exceptions; the occurrence of two or more MSAs should be carefully evaluated in the context of patient's clinical presentation. Myositis-associated antibodies (MAA) may be found in patients with CTD including overlap syndromes, and are generally not specific for myositis. The following table will help in identifying the association of any antibodies found as either MSAs or MAAs.

Antibody Specificity . . . . .	MSA . . . . .	MAA
Mi-2 (nuclear helicase protein) Antibody . . . . .	X	
P155/140 Antibody . . . . .	X	
TIF-1 gamma (155 kDa) Ab . . . . .	X	
SAE1 (SUMO activating enzyme) Ab . . . . .	X	
MDA5 (CADM-140) Ab . . . . .	X	
NXP2 (Nuclear matrix protein-2) Ab . . . . .	X	

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement D: aruplab.com/CS

**VERIFIED/REPORTED DATES**

Procedure	Accession	Collected	Received	Verified/Reported
Mi-2 (nuclear helicase protein) Antibody	20-280-101271	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
P155/140 Antibody	20-280-101271	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
TIF-1 gamma (155 kDa) Ab	20-280-101271	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
SAE1 (SUMO activating enzyme) Ab	20-280-101271	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MDA5 (CADM-140) Ab	20-280-101271	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
NXP2 (Nuclear matrix protein-2) Ab	20-280-101271	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Dermatomyositis Interpretive Information	20-280-101271	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00

**END OF CHART**

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

Unless otherwise indicated, testing performed at: