

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 **Weak Positive** * (Ref Interval: Negative)

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

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

MDA5 (CADM-140) Ab **High 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	

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Mi-2 (nuclear helicase protein) Antibody	22-292-100190	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
P155/140 Antibody	22-292-100190	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
TIF-1 gamma (155 kDa) Ab	22-292-100190	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
SAE1 (SUMO activating enzyme) Ab	22-292-100190	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
MDA5 (CADM-140) Ab	22-292-100190	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
NXP2 (Nuclear matrix protein-2) Ab	22-292-100190	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
Dermatomyositis Interpretive Information	22-292-100190	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: