

# **Test Definition: FAMDA**

Anti-MDA-5 Ab (CADM-140)

# **Overview**

#### **Method Name**

Enzyme-linked immunosorbent assay (ELISA)

#### **NY State Available**

Yes

# **Specimen**

# **Specimen Type**

Serum

# **Ordering Guidance**

This test is a component of the Myomarker 3 Profile and the Myomarker 3 Profile Plus.

# **Specimen Required**

Collection Container/Tube: Red

Submission Container/Tube: Plastic vial

Specimen Volume: 1 mL

Acceptable: SST

Collection Instructions: Draw blood in a plain red-top tube(s), serum gel tube is acceptable. Spin down and send 1 mL of

serum refrigerated in a plastic vial.

# **Specimen Minimum Volume**

0.3 mL (volume does NOT allow for repeat testing)

# **Reject Due To**

Gross	Reject
hemolysis:	
Thawing:	Warm OK; Cold OK
Gross lipemia:	Reject
Gross icterus	Reject
Other:	Anything other than serum; bacterial contamination

# **Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	14 days	
	Frozen	60 days	



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Ambient	7 days	
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## **Clinical & Interpretive**

#### **Clinical Information**

Anti-MDA5 antibodies are present in 7-35% of adult DM. Clinical features consist of absent or mild muscle symptoms (CADM), rapidly progressive ILD, specific mucocutaneous features of skin ulcerations and papules, oral ulcerations and arthritis.

#### **Reference Values**

Reference Range: <20

#### Interpretation:

Negative: <20 units

Weak Positive: 20-39 units Moderate Positive: 40-80 units Strong Positive: >80 units

#### **Performance**

#### PDF Report

No

### Day(s) Performed

Sunday through Friday

# **Report Available**

9 to 14 days

#### **Performing Laboratory Location**

**Esoterix Endocrinology** 

# Fees & Codes

# Fees

- Authorized users can sign in to <u>Test Prices</u> for detailed fee information.
- Clients without access to Test Prices can contact <u>Customer Service</u> 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact <u>Customer Service</u>.

### **Test Classification**

This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved



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by the Food and Drug Administration.

# **CPT Code Information**

83520

# **LOINC®** Information

Test ID	Test Order Name	Order LOINC® Value
FAMDA	Anti-MDA-5 Ab (CADM-140)	Not Provided

Result ID	Test Result Name	Result LOINC® Value
FAMDA	Anti-MDA-5 Ab (CADM-140)	Not Provided