

# **Test Definition: FAU3R**

Anti-U3 RNP Antibodies (Fibrillarin)

# **Overview**

#### **Method Name**

RIPA Gel Radiography

#### **NY State Available**

Yes

# **Specimen**

# **Specimen Type**

Serum

# **Specimen Required**

**Collection Container/Tube:** 5 mL 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	Ambient	7 days	
	Refrigerated (preferred)	14 days	
	Frozen	60 days	



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# **Clinical & Interpretive**

#### **Clinical Information**

The U3-RNP (Fibrillarin) particle is thought to participate in the first step of preribosomal RNA processing. Anti-U3 RNP antibodies have been shown to be highly specific for patients with SSc. Anti-Fibrillarin (U3 RNP) antibodies are highly specific for diffuse SSc with a sensitivity of 4-10%. They are associated with isolated pulmonary arterial hypertension, myositis, renal and cardiac manifestations of SSc. 15% of IIM, mostly found in scleroderma/myositis overlap. Found in 4-10% of Diffuse SSc, <2% in Limited SSc, associated with isolated PAH, myositis, cardiac and renal involvement. More prevalent in African-Americans.

#### **Reference Values**

Negative

#### **Performance**

#### **PDF Report**

No

### Report Available

16-25 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 characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.

# **CPT Code Information**

86235

#### **LOINC®** Information

Test ID Test Order Name Order LOINC® Value
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FAU3R	Anti-U3 RNP (Fibrillarin)	49963-2
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