



# Test Definition: FLEP

Leptin

## Overview

### Method Name

Enzyme-linked immunosorbent (ELISA)

### NY State Available

Yes

## Specimen

### Specimen Type

Serum

### Specimen Required

#### Patient Preparation:

Fasting: Recommended

**Supplies:** Sarstedt Aliquot Tube, 5 mL (T914)

#### Collection Container/Tube:

**Preferred:** Red top

**Acceptable:** Serum gel

**Specimen Volume:** 1 mL Serum

#### Collection Instructions:

1. Within 45 minutes of collection, centrifuge and aliquot serum into a plastic vial.
2. Send frozen.

### Specimen Minimum Volume

Serum: 0.3 mL NOTE: Minimum volume does not allow for repeat analysis.

### Reject Due To

Hemolysis	Reject
Lipemia	Reject

### Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Serum	Frozen (preferred)		
	Ambient	8 days	
	Refrigerated	14 days	

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**Clinical & Interpretive****Clinical Information**

Refer to <https://specialtytesting.labcorp.com/>

**Reference Values**

Units: ng/mL

Adults (BMI=22)

Males: 0.7-5.3

Females: 3.3-18.3

Contact laboratory for other BMI reference ranges.

**Performance****PDF Report**

No

**Day(s) Performed**

Tuesday and Thursday

**Report Available**

8 to 14 days

**Performing Laboratory Location**

Esoterix Endocrinology

**Fees & Codes****Fees**

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

**Test Classification**

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

**CPT Code Information**

83520

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**LOINC® Information**

Test ID	Test Order Name	Order LOINC® Value
FLEP	Leptin	21365-2

Result ID	Test Result Name	Result LOINC® Value
Z0262	Leptin	21365-2