

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, but not required; provide length of time patient has been fasting

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 <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 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