

Order Name: LEPTIN Test Number: 5518675 Revision Date: 12/12/2022

TEST NAME			METHODOLOGY	LOINC CODE	
Leptin			Enzyme immunoassay (EIA)	21365-2	
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	0.5mL (0.2mL)	Serum	Clot Activator SST	Room Temperature	
Alternate 1	0.5mL (0.2mL)	Plasma	EDTA (Lavender Top)	Room Temperature	
Instructions	Notes: 0.2 mL (Note: This volume Does NOT allow for repeat testing.)				
	Specimen Type: Red-top tube, gel-barrier tube OR lavender-top (EDTA) tube				
	Specimen Storage: Room ter	mperature			
	Specimen Collection: Transfer serum or plasma from cells and transfer to a plastic transport tube.				
	Specimen Stability: Ambient: 14 days, Refrigerated : 30 days, Frozen: 21 days				

GENERAL INFORMATION		
Expected TAT	4 - 5 days	
Clinical Use	Leptin is an adipocyte-derived hormone that is essential for normal body weight regulation. Leptin production is under neuroendocrine control so that serum concentrations vary directly with the amount of triglycerides stored in adipose tissue depots.	
Notes	Labcorp Test Code: 146712	
CPT Code(s)	83520	
Service Provided By	Oklahoma, Inc.	