Labcorp Oklahoma, Inc. Test Directory

Homocysteine

Order Name: HOMOCYS
Test Number: 2004575
Revision Date: 05/28/2021

TEST NAME		METI	HODOLOGY	LOINC CODE	
Homocysteine	ysteine		niluminescence Assay	26582-7	
SPECIMEN REQUIREMENTS					
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment	
Preferred	2 mL (1.0)	Plasma	Lithium Heparin PST (Light Green Top)	Refrigerated or Frozen	
Alternate 1	2 mL (1.0)	Serum	Clot Activator SST	Refrigerated or Frozen	
Alternate 2	2 mL (1.0)	Plasma	EDTA (Lavender Top)	Frozen	
Instructions	Place specimen on ice immediately after drawing and keep on ice until centrifugation. Plasma or serum should be separated from cells ASAP. Once separated from cells Stability: Ambient 6 hours. Refrigerated 14 days. Frozen 1 year.				

GENERAL INFORMATION		
Testing Schedule	Mon-Fri	
Expected TAT	1-3 days	
Clinical Use	HCY represents the main biochemical marker of several primary and secondary disorders of methionine metabolism. HCY has been linked as an independent predictor of cardiovascular disease.	
CPT Code(s)	83090	
Lab Section	Chemistry	

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