

Lipid Group with NMR LipoProfile w/ Insulin Resistance Markers

Order Name: **LIPID/NMR Part**

Test Number: 5520007

Revision Date: 07/10/2023

TEST NAME	METHODOLOGY	LOINC CODE
Lipid Group with NMR LipoProfile w/ Insulin Resistance Markers		

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	See Instructions	See Instructions	See Instructions	Refrigerated
Instructions	<p><b>Patient Preparation:</b> <b>Fast 12 hours prior to collection.</b></p> <p><b>For Lipid Panel:</b></p> <p>Collect 1mL(0.5mL) Plasma from Lithium Heparin PST or Serum from Clot Activator SST.</p> <p><b>Storage/Transport Temperature:</b> Refrigerated.</p> <p><b>Stability:</b> Ambient 8 hours. Refrigerated 7 days.</p> <hr/> <p><b>For NMR LipoProfile w/ Insulin Resistance Markers:</b></p> <p><b>Specimen:</b> 2mL(1mL) Serum from Clot Activator (Red Top, No-Gel) keep Refrigerated.</p> <p><b>Specimen Type:</b> <b>Do Not use Gel separation tubes.</b></p> <p><b>Specimen Processing:</b> Allow specimen to clot completely at room temperature if using red no gel. Separate serum or plasma from cells ASAP or within 2 hours of collection.</p> <p><b>Specimen Stability:</b> After separation from cells: Room Temperature: Unacceptable, Refrigerated: 6 days, Frozen: Unacceptable.</p>			

GENERAL INFORMATION	
Testing Schedule	Sun-Sat
Expected TAT	Lipid: 1-2 Days / NMR: 2 - 3 days
Clinical Use	Lipid Group is performed on site at Labcorp Oklahoma, Inc. The NMR LipoProfile w/ Insulin Resistance Markers is performed at Labcorp Test Code: 884209
CPT Code(s)	80061, 83704
Lab Section	Reference Lab