


**Vitamin B12 Deficiency Cascade**Order Name: **Vitamin B12 Deficiency Cascade**

Test Number: 5194465

Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Vitamin B12 Deficiency Cascade		

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	3 mL (2 mL)	Serum	Clot Activator (SST or Red No-Gel)	Room Temperature
Instructions	<p><b>Notes:</b> 2 mL (Note: This volume Does NOT allow for repeat testing).</p> <p><b>Specimen Type:</b> Red-top tube or gel-barrier tube</p> <p><b>Specimen Storage:</b> Store specimen at room temperature</p> <p><b>Specimen Collection:</b> If a red-top tube is used, transfer separated serum to a plastic transport tube.</p> <p><b>Special Instructions:</b> Vitamin B12 testing is performed on all samples. If Vitamin B12 is &lt;200 pg/mL: Intrinsic Factor Blocking Antibodies and Antipariental Cell Antibody (APCA) will be performed at an additional charge. If Vitamin B12 is between 200 and 400 pg/mL: Methylmaloni</p> <p><b>Specimen Stability:</b> Ambient: 7 days, Refrigerated : 7 days, Frozen: 14 days</p>			

GENERAL INFORMATION	
Expected TAT	3-5 Days
CPT Code(s)	82607
Service Provided By	 <b>labcorp</b> Oklahoma, Inc.