

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

**GENERAL INFORMATION**

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