St. John Health System Lab Catalog

Alkaline Phosphatase, Bone Specific

Order Name: ALK P BONE
Test Number: 3656500
Revision Date: 12/12/2022

TEST NAME			METHODOLOGY	LOINC CODE
Alkaline Phosphatase, Bone Specific			Immunochemiluminometric (ICMA)	17838-4
SPECIMEN REQUIR	REMENTS			
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	1 mL (0.5)	Serum	Clot Activator SST	Room Temperature
Instructions	Specimen Type: Gel-barrier tube or transport tube Specimen Storage: Maintain specimen at room temperature Specimen Collection: Separate serum from cells within 45 minutes of collection. If a red-top tube is used, transfer separated serum to a plastic transport tube. Specimen Stability: Ambient: 14 days, Refrigerated: 14 days, Frozen: 14 days			

GENERAL INFORMATION		
Expected TAT	3 - 5 days	
Clinical Use	The bone-specific alkaline phosphatase (BSAP) assay provides a general index of bone formation and a specific index of total osteoblast activity. BSAP and osteocalcin are the most effective markers of bone formation and are particularly useful for monitoring bone formation therapies and antiresorptive therapies.	
Notes	Labcorp Test Code: 513002	
CPT Code(s)	84080	
Service Provided By	labcorp Oklahoma, Inc.	