

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 REQUIREMENTS | | | | |
|-----------------------|--|---------------|--------------------|-----------------------|
| Specimen | Specimen Volume (min) | Specimen Type | Specimen Container | Transport Environment |
| Preferred | 1 mL (0.5) | Serum | Clot Activator SST | Room Temperature |
| Instructions | <p>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</p> | | | |

| 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. |
| Performing Labcorp Test Code | 513002 |
| Notes | Labcorp Test Code: 513002 |
| CPT Code(s) | 84080 |
| Lab Section | Reference Lab |