

## LAB151 Complement Component C4

---

BMC

### Performing Location(s)

BMC

### Specimen Type

Serum

### Preferred Container

Gold or Red top

### Minimum Volume to Submit for Testing

0.5 mL Serum

Multiple test can be performed from this volume.

For question please contact the lab at 547-3975.

### Storage Requirements

Sample tubes should be centrifuged within 2 hour of collection followed by transfer of the serum (red) or plasma (green top) to a labeled plastic, aliquot tube.

Gold tops do not need to be aliquoted

See Causes of Rejection for temperature requirements.

### Transportation Needs

Deliver specimen to laboratory within 1 hour of collection if unspun.

If not possible see "Storage Requirements".

### Causes for Rejection

Mislabeled or unlabeled specimen

Less than 50% draw for vacutainer tubes

> 8 days refrigerated

> 4 hours room temperature

> 3 months frozen

Hemolysis > 500 mg/dL HgB

Lipemia > 500 mg/dL Trig

Bilirubin > 40 mg/dL Bili

EDTA, Heparin, NaF, Citrate, Oxalate

### Reference Values

Units	Reference Range
mg/dL	19.0-52.0

### Available STAT

No

**Methodology**

Beckman AU/Dx Series

**CPT Code**

86160