

PF-PTD-47

## **Bence Jones Protein**

**Synonyms** 

BJP, Urine light chains

**Clinical Indication** 

Investigation and monitoring of myeloma, and other B-cell dyscrasias.

Further investigation of a patient found to have an abnormal band in serum.

Part of Profile / See Also

**Request Form** 

Combined Pathology manual Blood form or ICE request

Availability / Frequency of

**Analysis** 

On request

Turnaround Time

One week

**Patient Preparation** 

An early morning urine (or random)

**Sample Requirements** 

**Specimen Type** 

Early morning urine (or random)

Volume

2 mL

Container



Plain (white-top) Universal

Boric acid (red-top) universals are unsuitable for analysis

**Reference Range & Units** 

Negative screen

**Interferences** 

**Interpretation & Clinical** 

**Decision Value (if applicable)** 

Further investigations will be performed if BJP screen is positive. Confirmation of BJP by gel immunofixation

References

**Test code** 

**UBJP** 

**Lab Handling** 

Aliquot and send to the Proteins team at the Hub for analysis. No need to freeze.

