
Lab Dept: Chemistry

Test Name: BETA-2-MICROGLOBULIN

General Information

Lab Order Codes: BET2

Synonyms: B2 Microglobulin; Beta Microglobulin 2

CPT Codes: 82232 – Beta-2 microglobulin

Test Includes: Beta-2-Microglobulin concentration reported in mcg/mL.

Logistics

Test Indications: Useful for prognosis evaluation of multiple myeloma and for evaluation of renal tubular disorders.

Lab Testing Sections: Chemistry - Sendouts

Referred to: Mayo Medical Laboratories (MML Test: B2M)

Phone Numbers: MIN Lab: 612-813-6280

STP Lab: 651-220-6550

Test Availability: Daily, 24 hours

Turnaround Time: 1 - 3 days, test set up is Monday - Saturday

Special Instructions: N/A

Specimen

Specimen Type: Blood

Container: SST (Gold, marble or red) tube

Draw Volume: 3 mL (Minimum: 1.5 mL) blood

Processed Volume: 1 mL (Minimum: 0.5 mL) serum

Collection: Routine venipuncture

Special Processing: Lab Staff: Centrifuge specimen, remove serum aliquot in a screw-capped round bottom plastic vial. Store and ship at refrigerated temperatures. Forward promptly.

Patient Preparation: None

Sample Rejection: Specimens other than serum; mislabeled or unlabeled specimens; gross lipemia

Interpretive

Reference Range: 1.21 – 2.70 mcg/mL

Critical Values: N/A

Limitations: N/A

Methodology: Nephelometry

References: [Mayo Medical Laboratories](#) December 2017

Updates: 12/3/2013: Reference range update, previously listed as: 0.70 – 1.80 mcg/mL