

# BETA 2 MICROGLOBULIN

Profile Details | 1 Parameters

Fasting: Overnight fasting for 9-12 hours | Report Time: Same Day



Specimen Required: Blood

Price- ₹2300 **₹1290**

## Parameters Included

### About This Test

A **beta-2 microglobulin (β2M)** test measures the concentration of beta-2 microglobulin in the blood or urine. Beta-2 microglobulin is a small protein that is found on the surface of many cells, including lymphocytes, and is involved in the immune system. Here's what the test measures:

- Kidney Function:** Elevated levels of beta-2 microglobulin in the blood or urine can indicate kidney dysfunction, as the kidneys are responsible for filtering this protein from the blood. High levels might suggest reduced kidney function or damage.
- Immune System Disorders:** It can help assess conditions related to the immune system, such as multiple myeloma or lymphomas. Elevated levels can be associated with these types of cancers.
- Chronic Diseases:** Increased beta-2 microglobulin levels can be seen in chronic inflammatory or autoimmune diseases, as well as in conditions affecting the lymphatic system.
- Disease Monitoring:** It is used to monitor disease progression and response to treatment, especially in patients with conditions like multiple myeloma or chronic lymphocytic leukemia.

In summary, the beta-2 microglobulin test measures the concentration of this protein to evaluate kidney function, assess immune system disorders, and monitor disease progression in certain chronic conditions.



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*\*Fasting 10-12 hrs essential | \*Limited Period Offer | \*Reports within Same Day*

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