Name: DUMMY--U051
Lab No.: LPLT12497
Age: 15 Years
Gender: Male
A/c Status: P
Ref By: ----------

Collected: 18/5/2018 7:01:00AM
Received: 21/6/2018 3:50:55PM
Reported: 26/7/2018 6:53:43PM

Test Name
BETA 2 MICROGLOBULIN, 24 HOUR URINE (CLIA)

Results
Beta-2-Microglobulin
Total Urine Volume

Units
ng/mL
mL/day

Bio. Ref. Interval
<300.00
1500 - 2500

Comments
Beta 2 microglobulin (BMG) is the light / beta chain of human leucocyte antigen which can pass through the glomerular membrane. Normally <1% of filtered BMG is excreted in urine while the remainder is reabsorbed and catabolized in the proximal renal tubules. Proximal tubular dysfunction leads to elevated concentration of BMG in urine which helps in distinguishing proximal tubular disease from glomerular disease.

Dr. Himangshu Mazumdar
MD (Biochemistry)
Consultant Biochemist - NRL

Dr. Nimmi Kansal
MD (Biochemistry)
National Head - Clinical Chemistry & Biochemical Genetics

Result/s to follow:
BETA 2 MICROGLOBULIN, 24 HOUR URINE

IMPORTANT INSTRUCTIONS
*Test results released pertain to the specimen submitted.*All test results are dependent on the quality of the sample received by the Laboratory.
*Laboratory investigations are only a tool to facilitate in arriving at a diagnosis and should be clinically correlated by the Referring Physician.*Sample repeats are accepted on request of Referring Physician within 7 days post reporting.*Report delivery may be delayed due to unforeseen circumstances. Inconvenience is regretted.*Certain tests may require further testing at additional cost for derivation of exact value. Kindly submit request within 72 hours post reporting.*Test results may show interlaboratory variations.*The Courts/Forum at Delhi shall have exclusive jurisdiction in all disputes/claims concerning the test(s) & or results of test(s).*Test results are not valid for medico legal purposes. *Contact customer care Tel No. +91-11-39885050 for all queries related to test results.