

CYSTATIN C

Profile Details | 1 Parameters

Fasting: Fasting is not mandatory | Report Time: Within 5 Days



Specimen Required: Blood

Price- ₹2100 **₹1380**

Parameters Included

About This Test

Cystatin C is a protein produced by all nucleated cells and is filtered by the kidneys. It is measured in the blood to evaluate kidney function, particularly to assess glomerular filtration rate (GFR), which indicates how well the kidneys are filtering waste from the blood. **Key Points:** - **Function:** Cystatin C levels in the blood reflect kidney function. Unlike creatinine, which can be affected by muscle mass and other factors, cystatin C levels are less influenced by age, gender, or muscle mass. - **Clinical Relevance:** Elevated cystatin C levels can indicate impaired kidney function or reduced GFR, helping diagnose and monitor conditions such as chronic kidney disease (CKD) or acute kidney injury (AKI). - **Diagnostic Use:** The cystatin C test is often used in conjunction with other tests, such as serum creatinine and urine tests, to provide a more accurate assessment of kidney health. - **Interpretation:** Increased levels suggest decreased kidney function and can prompt further investigation and management to address underlying kidney issues. Cystatin C is a valuable biomarker for assessing kidney function and diagnosing renal conditions.

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**Fasting 10-12 hrs essential | *Limited Period Offer | *Reports within Within 5 Days*

For appointments and queries: **82733 39996** | www.thexpertlab.com