# INSULIN-LIKE GROWTH FACTOR 1 ( IGF- 1 ) SOMATOMEDIN C

Profile Details | 1 Parameters

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

**Specimen Required:** Blood

**Price-** ~~₹6000~~ **₹3495**

## Parameters Included

### About This Test

The Insulin-Like Growth Factor (IGF) test measures the levels of IGF in the blood, primarily IGF-1. IGF-1 is a protein produced mainly by the liver in response to growth hormone (GH) stimulation. It plays a crucial role in cell growth, development, and repair, influencing various metabolic processes. This test is used to assess growth disorders, such as growth hormone deficiency or excess. Elevated IGF-1 levels can indicate conditions like acromegaly or gigantism, where there is excessive GH secretion Conversely, low IGF-1 levels may suggest GH deficiency or other underlying health issues. Accurate measurement of IGF-1 helps in diagnosing and managing growth-related disorders and assessing the effectiveness of growth hormone therapy.

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

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