

# BCR-ABL TRANSLOCATION RTPCR ( PHILADELPHIA CHROMOSOME QUANTITATIVE RTPCR ) / BCR (BREAKPOINT CLUSTER REGION)

Profile Details | 1 Parameters

Fasting: Fasting is not mandatory | Report Time: Within 6 Days



**Specimen Required:** Blood

Price- ₹9900 **₹6995**

## Parameters Included

### About This Test

The Philadelphia chromosome is an abnormal chromosome that is formed by a translocation between chromosomes 9 and 22, specifically involving the BCR (Breakpoint Cluster Region) gene on chromosome 22 and the ABL (Abelson) gene on chromosome 9. This translocation results in the creation of the BCR-ABL fusion gene, which produces an abnormal tyrosine kinase enzyme. The presence of the Philadelphia chromosome is a hallmark of chronic myeloid leukemia (CML) and is also associated with some cases of acute lymphoblastic leukemia (ALL). Its detection is crucial for diagnosing these cancers and guiding treatment strategies.



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*\*Fasting 10-12 hrs essential | \*Limited Period Offer | \*Reports within Within 6 Days*

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