

Method for preparation of sample for nucleic acid extraction free PCR

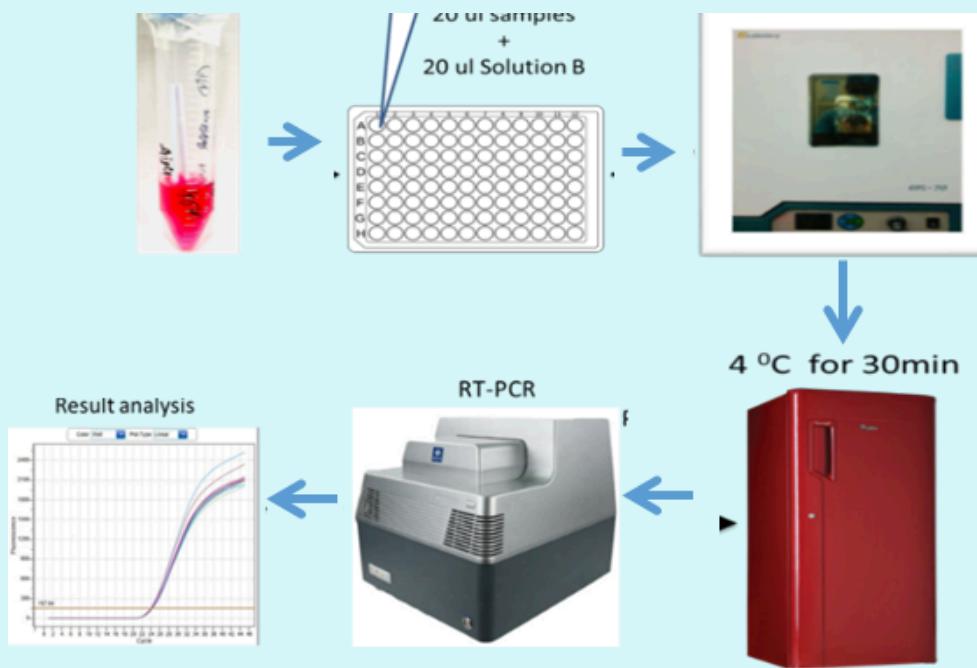
Domain: Diagnostic (Assay/Kit)

About Technology: The developed solution along with specific methodological processes like incubation at particular temperature and time period can help performing PCR from sample directly

Intended Use: Real time PCR without Nucleic acid extraction

Advantages:

- Rapid, extraction-free real-time PCR method using simple chemicals and incubation, ideal for liquid biopsies, with minimal time, consumables
- Suitable for resource-limited settings



IP Status: Filed (Indian Patent Application No.-202211041619)

Development Status: Internal validation complete

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