





**Molbio Diagnostics Private Limited** 

#### Manufacturing & Sales

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**Point of Care** 

Portable

Rapid

ANY WHERE, ANY TIME, REAL TIME PCR AN'

ANY WHERE, ANY TIME, REAL TIME PCR

## Introduction

Understanding the importance and need for Simple, Rapid, Reliable, Accessible and Affordable Molecular Diagnostics (MDx) tools for early and accurate disease diagnosis, particularly devastating infectious diseases, Molbio Diagnostics has invested into more than a decade of research to conceptualize, design, develop and commercialize its unique and patented **Truelab**® PCR/RTPCR platform.

The **Truelab**<sup>®</sup> Real Time quantitative micro PCR system has been developed with the aim to bring real time PCR testing to near patient and point of care level to enable early diagnosis, better disease control and effective patient care.

The Salient Features of the **Truelab**<sup>®</sup> system are,

- 1. Rapid sample to result in approximately one hour
- 2. Simple Tests can be performed by a minimally trained technician
- 3. User friendly All reagents are stable at ambient temperature and are ready to use
- 4. Portable The instruments are light weight and mains/re-chargeable battery operated
- 5. **R**eliable Quantitative Real Time PCR chemistry using proven primers and probes. Built in full process control. Foolproof design
- 6. Accurate On par with the state of the art
- 7. **R**obust All system components designed for rugged conditions
- 8. **D**ata transfer capability Results can be automatically/ manually transported to a printer or any remote device/server via GPRS/Wifi/Bluetooth.
- 9. Memory Upto 20000 results can be stored on board
- 10. Affordable Designed to meet the needs of developing countries. Single testing capability.

At Molbio, we use innovative techniques and bring together sharp minds with multi-disciplinary skills, to create and provide viable and sustainable solutions for tackling current and future needs of modern day medicine.

#### Mission

- To enable better medicine through precise, faster, cost-effective diagnosis at the Point of Care (POC).
- To reduce patient suffering, fatalities and resultant economic loss due to inadequate diagnosis
- To provide every patient access to best health care through cutting edge technologies
- To stay connected to the needs of the patient through constant engagement with all stakeholders.

#### Vision

- We will transform healthcare practices by providing near-care diagnostic solutions using robust portable platforms
- We will enable decentralisation and democratisation of diagnostics through high ended point of care technologies.
- We will be a leading global player in the point of care diagnostics segment.
- We will continue to innovate and bring new technologies for social betterment.

### **Values**

- Collaborative Innovation
- Driven by Passion and Compassion
- Design for Global use
- Deliver Excellence
- Remain socially conscious
- Be transparent and Truthful
- Build relationships on trust
- Engage with courage and conviction
- Ensure customer satisfaction

# Our Motto



#### **Independent Care**

Diagnostics independent of extensive lab infrastructure

#### **Continuous Care**

Diagnose & treat on the first visit. Monitor treatment outcome

#### **Cost effective Care**

Gold standard testing at affordable level

# **Connected Care**

Identify disease Hotspots. Identify new needs. Provide solutions

ANY WHERE, ANY TIME, REAL TIME PCR

# Truenat®

Disease Specific Real Time micro PCR Chips

# A GROWING MENU ...



