



# Truenat<sup>®</sup> COVID-19

Chip-based Real-Time Rapid PCR  
Test for COVID-19



Emerging in late 2019 and quickly evolving into a global pandemic, COVID-19 underscored the urgent need for rapid and reliable diagnostics. With new variants and changing surveillance demands, timely, accurate, and accessible testing remains essential to prevent resurgence and safeguard vulnerable populations.



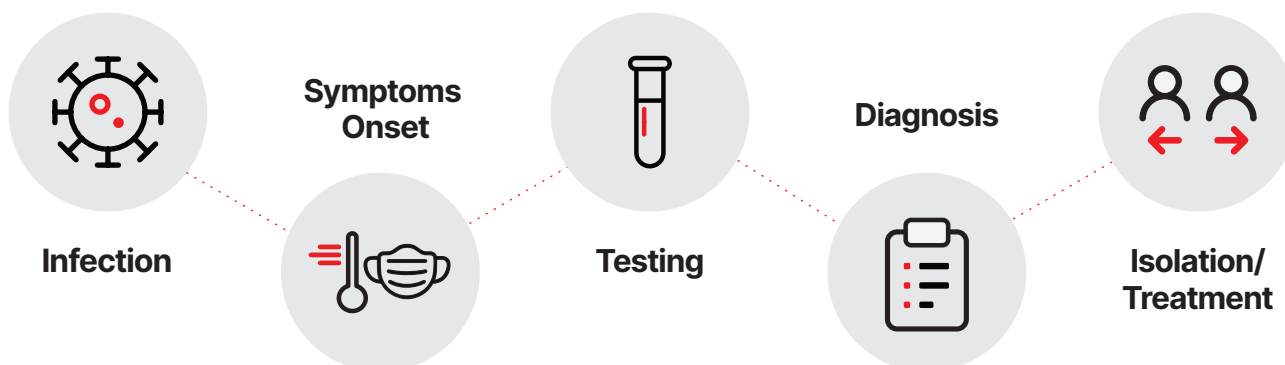
## Global Prevalence and Surveillance Challenges

- Intermittent regional outbreaks due to emerging variants
- Low testing rates in remote and underserved regions
- Insufficient genomic surveillance in low-resource settings

## World Health Organization's post-pandemic roadmap

- Integration of COVID-19 testing into routine diagnostics
- Strengthening decentralized testing
- Equitable access to tests and sustained control

## From Detection to Care Addressing the Gap



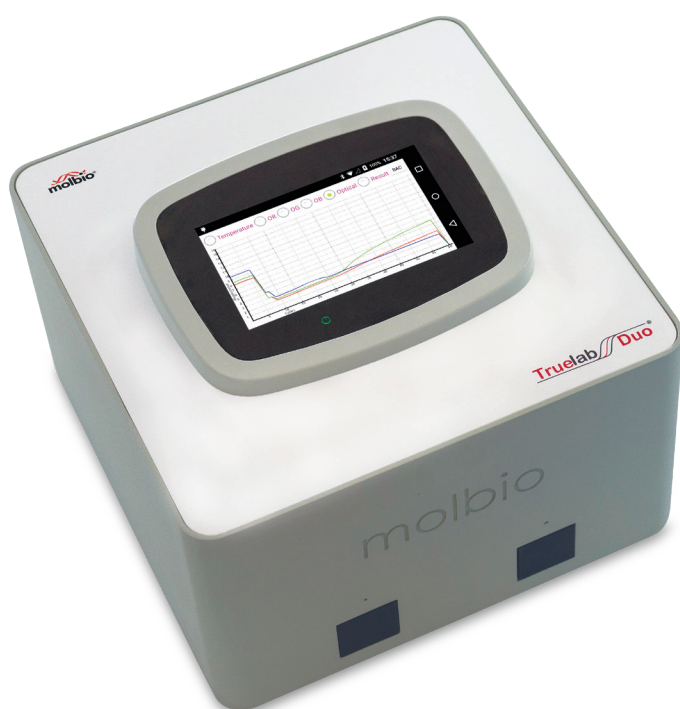
## Lives affected



Over  
**6.88 million**  
deaths worldwide

## SCREENING AND DIAGNOSIS WITH MOLBIO'S **Truenat**<sup>®</sup> COVID-19

Truenat<sup>®</sup> redefines diagnostic access by delivering RT-PCR quality testing at the point of care. Developed by Molbio, this portable, battery-operated, and automated platform is revolutionising disease detection across infectious diseases — COVID-19, TB, Hepatitis, Dengue, and more.



### The Truenat<sup>®</sup> COVID-19 Assay **Accurate. Scalable. Real-Time.**

In the wake of the pandemic, Molbio developed the Truenat<sup>®</sup> COVID-19 RT-PCR Assay, empowering health systems to:



Detect  
infections  
within an hour



Operate in varied  
settings, including  
non-laboratory settings

## Bridging the Gap in Crisis

From urban hotspots to remote areas, Truenat enabled real-time COVID-19 testing at the point of need.



# KEY FEATURES



## User-friendly

Requires minimal human resource training



## <1 hour turnaround time



## Single-use disposable consumables



## Lyophilized, ready-to-use PCR reagents



## Smart chip

Replete with batch-specific data



## Minimal biosafety requirements

Can be used even in resource limited settings



## Long shelf life

Storage at room temperature



## Contamination/evaporation-resistant design

To provide maximum control

## ORDERING INFORMATION

Pack Size	5T	20T	25T	50T
Cat. No.	601430005	601430020	601430025	601430050



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