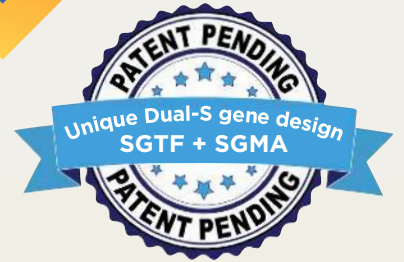
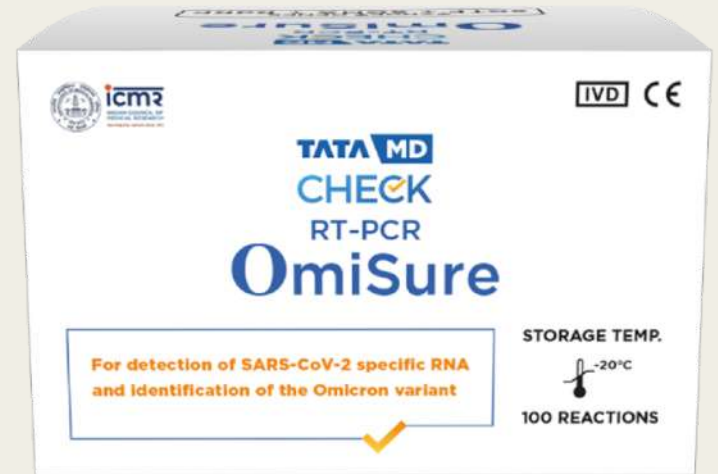


**TATA MD**  
**CHECK**  
 RT-PCR  
**OmiSure**

High-performance Omicron detection at point of first line testing



- **One-of-a-kind qRT-PCR test for specific Omicron identification**
- **Distinguishes Omicron from Delta, wild-type and all other VOCs of SARS-CoV-2**
- **Detects all three Omicron sub lineages; BA.1, BA.2 and BA.3**
- **3 gene targets, single tube, fully multiplexed assay**
- **Unique design-**
  - Simultaneous S-gene Target Failure (SGTF) and S-Gene Mutation Amplification (SGMA). Provisional patent filed
  - Confirmatory RdRP target + Internal Control
- **Standard qPCR workflow, compatible with commonly used qPCR platforms with 4+ channels.**
- **100% Sensitivity, 99.25% Specificity, validated at ICMR-NIV**



KIT COMPONENTS (for 100 Rxn)	VOLUME
2X Master Mix (2 Nos.)	625 µL each
20X Primer and Probe Mix (1 No.)	125 µL
Nuclease Free Water (1 No.)	1250 µL
Positive Control (1 No.)	100 µL

Better infection spread control, treatment and peace of mind



Early hotspot detection and spread control by authorities



Shorter isolation period for positive travellers

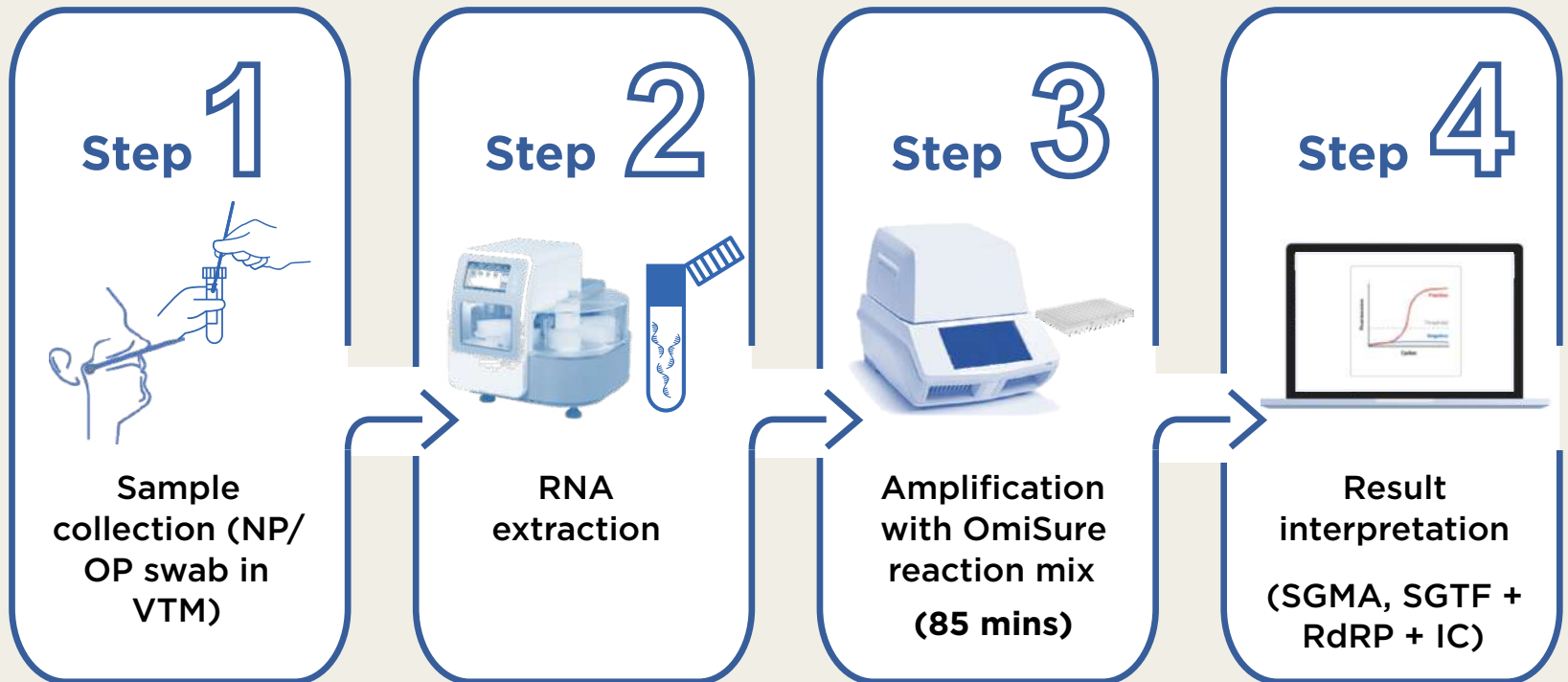


Help clinicians predict risk of severe symptoms

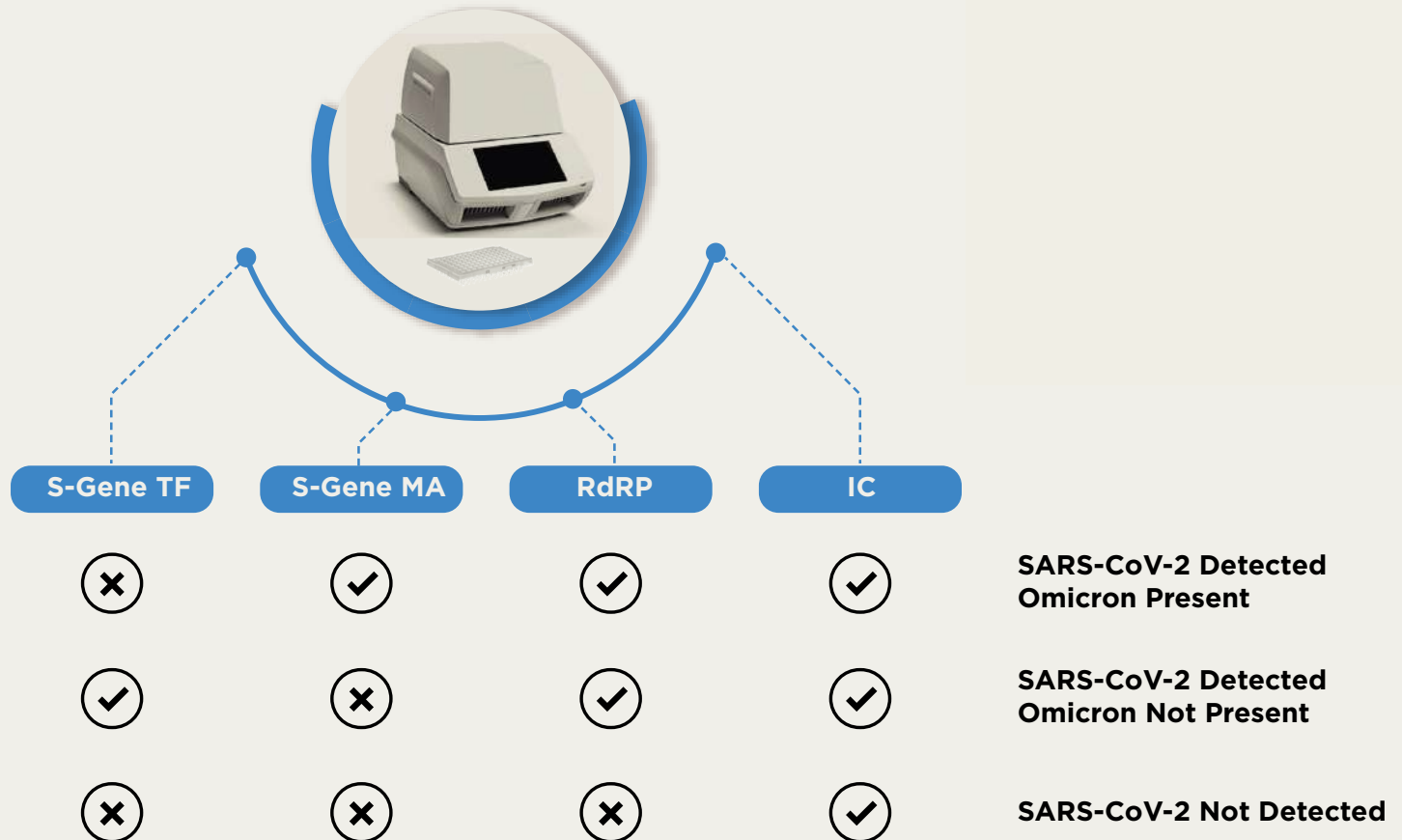


Peace of mind for patient and families

## Identical workflow as a standard 3 gene qRT-PCR



## Easily identify Omicron from other SARS-CoV-2 variants



Refer to IFU for complete results interpretation

For more details, write to us at:  
enquiry@tatamd.com

### Ordering Information

Product Code: SPCOK035-100  
SPCOK035-500

Pack Size: 100 Rxn  
500 Rxn

Storage: -20°C

Shelf Life: 12 months

Doc ID: TMD-BRO-K035-1, Revision: 01, Effective date: 01/02/2022

**TATA MEDICAL AND DIAGNOSTICS**

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