

State-of-the-Art 150,000 Sq. Ft. Fully Automated
Manufacturing Facility in Manesar, India



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RUO

For research use only -
For US Markets



Ψ
Z
O1
PCR

FULLY AUTOMATED NUCLEIC ACID DETECTION SYSTEM



1 Sample upto
20 Targets



50+ Detection Assays
available



Automated, All-in-One Molecular Detection for Efficiency & Accuracy

OnePCR is an all-in-one automated detection system that offers a streamlined sample-to-result workflow, eliminating the need for sample transfers between different instruments, thereby reducing the overall run-time and minimizing the risk for human error.

It is based on cartridge technology, seamlessly integrating nucleic acid extraction and Real-time PCR functionalities into one streamlined instrument, maximizing efficiency and convenience for the user.

Observe real-time amplification data, Ct values, & determine the positive or negative status of the sample.



RAPID RESULTS

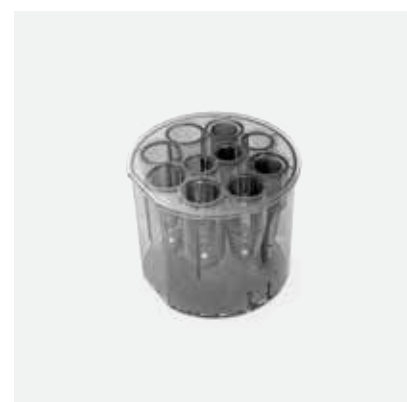
- Extraction
- Liquid Handling
- Amplification
- Analysis



- AUTOMATIC
- INTEGRATED
- ACCURATE
- BIO-SAFETY



Special Function Modules



1 sample 20 target detection

Five channel fluorescence based detection system

Automated Analysis & Reporting

Ready-to-use cartridge based assays

Uncompromised detection accuracy

Standalone operation with precise and robotic liquid handling



One Answer to all your needs
with **Highest Sensitivity**

50+
Assays

**SEPSIS
AMR
BCR-ABL
MTB & MDR-TB
JAK-2
STI-7/13
HPV-14/28
HLA B27
RESPIRATORY
PML-RARA
HIV / HBV / HCV**



Ordering Information	CAT #	Description
	G2MBR4-0661	Ultra Fast POC Rapid RT PCR System (One PCR)

**ONE
PCR**

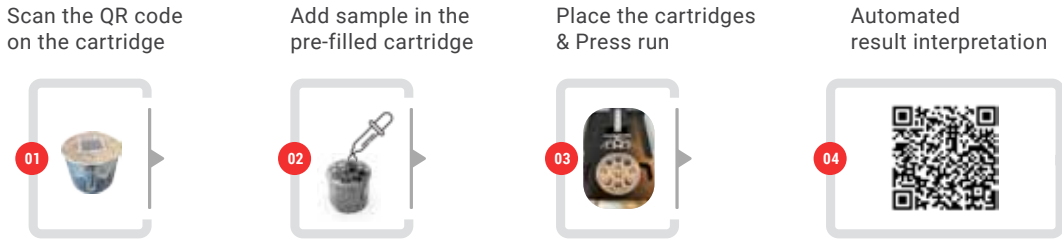
**Innovative,
user-friendly** design
for seamless operation

- Ergonomic design for ease of use - compact, light weight machine with built-in intuitive display
- No manual intervention - direct sample to result interpretation
- Unfettered by stringent lab settings - the machine can be operated outside the conventional lab set-up and can be operated by even semi-skilled personnels
- Comes with a built-in QR-Code scanner feature - Provides easy access to experimental protocols
- Built in HEPA filters and UV light - sterilization for efficient results
- Capable of connecting to multiple independent modules for multi-sample analysis.



Scan the **QR code on the cartridge** for quick access to the experiment protocol.

Simple Workflow



Scalable design for integrating Multiple Devices together

Control multiple independent
modules centrally with a single tablet



Ideal for Testing at



HOSPITALS & CLINICS



AIRPORTS AND FIELD
TESTING



LABORATORIES,
MOBILE VANS &
COLLECTION CENTER



MEDICAL EMERGENCY
WARDS



PHARMACIES



REMOTE/ RURAL AREAS

Broad Range of High Sensitivity Kits

Available

Cat No.	Commercial Name
Oncology	
G2MBR4-0512	BCR-ABL Real-Time PCR Kit
G2MBR4-0841	BCR-ABL Quantitative Real Time PCR Kit
G2MBR4-0842	HLA B27-Q Real Time PCR Kit
G2MBR4-0566	PML-RARA Real Time PCR Kit
G2MBR4-0668	JAK-2-Q Real Time PCR Kit
Respiratory Diseases	
G2MBR4-0515	MTC-Q Real-Time PCR Kit
G2MBR4-0517	MTB-NTM Multiplex Real-Time PCR Kit
G2MBR4-0843	TB-Q Comprehensive Real-Time PCR Kit
G2MBR4-0529	CoVFlu One Step RT PCR Kit
G2MBR4-0530	CoVFlu-II One Step RT PCR Kit
G2MBR4-0042	COVIDtect Multiplex RT PCR kit for SARS-CoV- 2
G2MBR4-0528	Rapi-Q Multiplex Real Time PCR Kits for COVID-19
G2MBR4-0524	Adeno-Q Real-Time PCR Kit
G2MBR4-0522	Measles-Q Real Time PCR Kit
G2MBR4-0518	Influenza A/B-Q Real Time PCR Kit
G2MBR4-0526	RSV-Q Real Time PCR Kit
Reproductive Health Disorders	
G2MBR4-0537	Syphilis-Q Real Time PCR Kit
G2MBR4-0531	SKU 1 - HPV-Q Real-Time PCR Kit
	SKU 2 - HPV-Q+ Real time PCR kit
G2MBR4-0532	HPV-Q comprehensive Real Time PCR Kit
G2MBR4-0538	STI7-Q Real-Time PCR Kit
G2MBR4-0539	STI-Q comprehensive Real Time PCR Kit
G2MBR4-0547	VZV-Q Real Time PCR Kit
Infectious Diseases	
G2MBR4-0543	BK-Q Real Time PCR Kit for BK virus
G2MBR4-0544	EBV-Q Real Time PCR Kit
G2MBR4-0545	Nipah-Q Real-Time PCR Kit
G2MBR4-0551	Sepsis-Q Real Time PCR Kit
G2MBR4-0548	B19-Q Real-Time PCR Kit
G2MBR4-0569	CMV-Q Real Time PCR Kit*
Blood Borne Infections	
G2MBR4-0382	HBV-Q Real-Time PCR Kit for Hepatitis B Virus*
G2MBR4-0380	HIV-Q Real-Time PCR Kit for Human immunodeficiency virus*
G2MBR4-0381	HCV-Q Real-Time PCR Kit Hepatitis C Virus*
G2MBR4-0555	3Hdect-Q Real Time PCR Kit*
Vector Borne Infections	
G2MBR4-0556	DENGUE-Q Real Time PCR Kit
G2MBR4-0557	Malaria-Q Real-Time PCR Kit
G2MBR4-0562	W. Nile-Q Real Time PCR Kit for West Nile Virus
G2MBR4-0561	J.encephalitis -Q Real Time PCR Kit for Japanese encephalitis
G2MBR4-0563	Para-Q Multiplex Real Time PCR kit
G2MBR4-0558	Chikungunya-Q Real Time PCR Test Kit
G2MBR4-0559	Zika-Q Real Time PCR kit
G2MBR4-0560	Y. Fever-Q Real Time PCR kit

Upcoming

Cat No.	Commercial Name
Oncology	
G2MBR4-0845	FLT3-Q Real-Time PCR Kit
Respiratory Diseases	
G2MBR4-0519	B. Pertussis-Q Real Time PCR Kit
G2MBR4-0520	S. Pneumonia-Q Real Time PCR Kit
G2MBR4-0521	M. Pneumonia-Q Real Time PCR Kit
G2MBR4-0525	MERS-Q Real Time PCR Kit
Reproductive Health Disorders	
G2MBR4-0533	N. Gonorrhoeae -Q Real Time PCR Kit
G2MBR4-0534	T. Vaginalis-Q Real Time PCR Kit
G2MBR4-0535	U. Urealyticum-Q Real Time PCR Kit
G2MBR4-0536	M. Hominis -Q Real Time PCR Kit
G2MBR4-0537	Syphilis-Q Real Time PCR Kit
G2MBR4-0540	HSV-Q Real Time PCR Test Kit
G2MBR4-0541	Toxo-Q Real Time PCR Kit*
G2MBR4-0846	RCP-Q Comprehensive Real Time PCR kit
Infectious Diseases	
G2MBR4-0542	H. Pylori-Q Real Time PCR Kit
G2MBR4-0549	C. albicans (CA)-Q Real Time PCR Kit
G2MBR4-0550	Rubella-Q Real Time PCR Kit*
G2MBR4-0546	Rota-Q Real Time PCR kit
G2MBR4-0567	MCP-Q Real Time PCR kit
G2MBR4-0844	GCP-Q Comprehensive Real Time PCR kit
G2MBR4-0568	AMR-Q Real Time PCR kit
Genetic Disorders	
G2MBR4-0565	SCA-Q Real Time PCR Kit

Available as RUO*