

RC02 PCR MASTER MIX & KITS

PCR Master Mix & Kits & Grace™ Red DyePCR Master Mix

Illustrative image

PCR master mixes and PCR systems — ready-mixed and component formats for routine and high-fidelity amplification.

13
PRODUCTS

13
PACK
OPTIONS

₹3,790
PRICE FROM

TYPICAL RESEARCH USE

Routine PCR amplification

High-fidelity and long PCR

Teaching and screening PCR

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
GLT-RC02-001	Grace™ PCR Master Mix (2X) 100 reactions	1 EA	3,790
GLT-RC02-002	Grace™ PCR Master Mix (2X) 5 ×100 reactions	1 EA	13,280
GLT-RC02-003	Grace™ PCR Master Mix (2X), 20X100 reactions	1 EA	39,850
GLT-RC02-004	Grace™ PCR Master Mix Kit (2X) (with 100 bp DNA Ladder), 100 reactions	1 EA	7,840
GLT-RC02-005	Grace™ DNA Amplification Reagent Kit (with Marker), 100 reactions	1 EA	17,600
GLT-RC02-006	Grace™ DNA Amplification Kit (with Marker), 50 reactions	1 EA	10,120
GLT-RC02-007	Grace™ DNA Amplification Core Kit (with Marker), 100 reactions	1 EA	13,280
GLT-RC02-008	Grace™ Direct PCR Kit (for Mammalian Cell lines, Bacteria & Yeast), 50 reactions	1 EA	10,120
GLT-RC02-009	Mouse Tissue Direct GenAmp PCR Kit, 50 reactions	1 EA	10,120
Grace™ Red DyePCR Master Mix (2X)			
GLT-RC02-010	Grace™ Red Dye PCR Master Mix (2X), 100 reactions	1 EA	3,790
GLT-RC02-011	Grace™ Red Dye PCR Master Mix (2X), 5X100 reactions	1 EA	13,280
GLT-RC02-012	Grace™ Red Dye PCR Master Mix (2X), 2000 reactions	1 EA	40,780
GLT-RC02-013	Grace™ Red Dye PCR Master Mix Kit (2X) (with 100 bp DNA Ladder). 5X20 reactions	1 EA	7,990

Full specifications and every pack size: Product Catalogue 2026-27, pages **66-68**.

Grace Lifetech Pvt. Ltd.

Reg. Office: Mehrauli, New Delhi, India · www.gracelifetech.com

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Prices in INR, exclusive of GST and freight; subject to change without notice. "From" = lowest listed pack price.

Product Catalogue 2026-27 · Edition 2.0 ·

GLT-FLY-RC02-01

R&D Centre: TIH/CUB/04, BTCIF, 1st Floor, TICEL Biopark Limited Phase II, No. 5, CSIR Road, Taramani, Chennai – 600113

RC02 PCR MASTER MIX & KITS

Grace™ HotStart PCR Master Mix, XT-PCR Systems & more

Illustrative image

PCR master mixes and PCR systems — ready-mixed and component formats for routine and high-fidelity amplification.

9
PRODUCTS

9
PACK
OPTIONS

₹3,730
PRICE FROM

TYPICAL RESEARCH USE

Routine PCR amplification

High-fidelity and long PCR

Teaching and screening PCR

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Grace™ HotStart PCR Master Mix (2X)			
GLT-RC02-014	Grace™ HotStart PCR Master Mix (2X), 1 X 50 reactions	1 EA	6,680
GLT-RC02-015	Grace™ HotStart PCR Master Mix (2X), 5 X 50 reactions	1 EA	22,770
GLT-RC02-016	Grace™ HotStart Blue Dye PCR mastermix (2X) 1X100 reactions	1 EA	5,940
XT-PCR Systems			
GLT-RC02-017	XT-5 PCR system 250 U, (3 U/μl) (Enzyme: 1 Vial; XT-5 10X Assay Buffer 5B: 1 Vial)	1 EA	4,660
GLT-RC02-018	XT-5 PCR system 1000 U, (3 U/μl) (Enzyme: 1Vial; XT-5 10x Assay Buffer 5B:2 Vials)	1 EA	14,630
GLT-RC02-019	XT-20 PCR system 250 U, (3 U/μl) (Enzyme: 1Vial; 10x Assay Buffer 20A: 1 Vial; 10X Assay Buffer 20B: 1 Vial)	1 EA	4,840
GLT-RC02-020	XT-20 PCR system 1000 U, (3 U/μl)(Enzyme: 1Vial; 10x Assay Buffer 20A: 2 Vials; 10X Assay Buffer 20B: 2 Vials)	1 EA	15,400
GLT-RC02-021	Grace™ Long PCR 20 kb Ampli Kit, 50 reactions	1 EA	11,690
Reagents for GC rich template			
GLT-RC02-022	MAGIC Amplification Solution (2.5X), (for GC-rich template), 1ml	1 EA	3,730

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GLT-FLY-RC02-02

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RC02 PCR MASTER MIX & KITS

Reagents for GC rich template, RAPD Primer Sets & more

Illustrative image

PCR master mixes and PCR systems — ready-mixed and component formats for routine and high-fidelity amplification.

14
PRODUCTS

14
PACK
OPTIONS

₹2,130
PRICE FROM

TYPICAL RESEARCH USE

Routine PCR amplification

High-fidelity and long PCR

Teaching and screening PCR

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Reagents for GC rich template			
GLT-RC02-023	Grace™ MAGIC Amplification Kit 1 (for GC-rich template) Using Taq DNA Polymerase, 50 Reactions	1 EA	10,430
RAPD Primer Sets			
GLT-RC02-024	Bacterial Primer Set - Full, 25 Nos	1 EA	45,370
GLT-RC02-025	Fungal Primer Set - Full, 25 Nos	1 EA	45,370
GLT-RC02-026	Plant Primer Set - Full, 25 Nos	1 EA	45,370
dNTP SOLUTIONS dNTP Mix			
GLT-RC02-027	dNTP Mix, 10 mM (2.5 mM each), 1000 µl	1 EA	5,030
GLT-RC02-028	dNTP Mix, 10 mM (2.5 mM each), 4 × 200 µl	1 EA	3,470
GLT-RC02-029	dNTP Mix, 10 mM (2.5 mM each), 4 × 1000 µl	1 EA	11,580
GLT-RC02-030	dNTP Mix, 100 mM (25 mM each), 100 µl	1 EA	3,930
GLT-RC02-031	dNTP Mix, 100 mM (25 mM each), 1000 µl	1 EA	23,520
GLT-RC02-032	dNTP Mix, 40 mM (10 mM each), 1000 µl	1 EA	18,970
dNTP Set			
GLT-RC02-033	dNTP Set, 10 mM, 4 × 100 µl	1 EA	2,130
GLT-RC02-034	dNTP Set, 10 mM, 4 × 500 µl	1 EA	5,310
GLT-RC02-035	dNTP Set, 10 mM, [5 × (4 × 200 µl)] (20 vials)	1 EA	11,740
GLT-RC02-036	dNTP Set, 100 mM, 4 × 250 µl	1 EA	9,290

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GLT-FLY-RC02-03

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RC02 PCR MASTER MIX & KITS

DNTP Solution, PCR Master Mix & Kits & more

Illustrative image

PCR master mixes and PCR systems — ready-mixed and component formats for routine and high-fidelity amplification.

11
PRODUCTS

11
PACK
OPTIONS

₹2,970
PRICE FROM

TYPICAL RESEARCH USE

Routine PCR amplification

High-fidelity and long PCR

Teaching and screening PCR

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
dNTP Solution			
GLT-RC02-037	dATP, 100 mM, 100 µl	1 EA	2,970
GLT-RC02-038	dGTP, 100 mM, 100 µl	1 EA	2,970
GLT-RC02-039	dTTP, 100 mM, 100 µl	1 EA	2,970
GLT-RC02-040	dCTP, 100 mM, 100 µl	1 EA	2,970
(Nested PCR Method)			
GLT-RC02-041	WSSV Detection Kit, (25 tests)	1 EA	16,550
GLT-RC02-042	WSSV Detection Kit, 100 tests with Gel electrophoresis consumables	1 EA	46,900
(Single Tube Nested PCR)			
GLT-RC02-043	Single Tube WSSV Detection Kit, 50 tests	1 EA	25,040
Amplification Reagents Set for Human Pathogens			
GLT-RC02-044	Grace™ Amplification Reagents Set for Mycobacterium Tuberculosis, (for 25 tests)	1 EA	20,770
GLT-RC02-045	Grace™ Amplification Reagents Set for Mycobacterium Tuberculosis, (for 50 tests)	1 EA	37,260
GLT-RC02-046	Grace™ Amplification Reagents Set for Malarial Parasites, 25 tests	1 EA	26,770
GLT-RC02-047	Grace™ Amplification Reagents Set for Human Papilloma Virus, 25 tests	1 EA	18,090

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GLT-FLY-RC02-04

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