

RC01 MOLECULAR BIOLOGY ENZYMES

Restriction Enzymes

Illustrative image

Restriction endonucleases and DNA-modifying enzymes supplied with optimised buffers for cloning and analysis.

16
PRODUCTS

16
PACK
OPTIONS

₹1,320
PRICE FROM

TYPICAL RESEARCH USE

Restriction digestion and mapping

Vector preparation for cloning

End modification and ligation

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Restriction Enzymes			
GLT-RC01-001	BamH I, 2000Units, 10 U/μl	1 EA	1,580
GLT-RC01-002	EcoR I, 4000Units, 20 U/μl	1 EA	1,320
GLT-RC01-003	EcoR I, 20000Units, 20 U/μl	1 EA	4,550
GLT-RC01-004	EcoR V, 1200Units, 10 U/μl	1 EA	2,270
GLT-RC01-005	Hae III, 4000Units, 10 U/μl	1 EA	6,400
GLT-RC01-006	Hind III, 4000Units, 20 U/μl	1 EA	2,160
GLT-RC01-007	Kpn I, 4000Units, 10 U/μl	1 EA	5,310
GLT-RC01-008	Mbo I, 400Units, 10 U/μl	1 EA	7,310
GLT-RC01-009	Msp I, 400Units, 10 U/μl	1 EA	2,260
GLT-RC01-010	Nco I, 400Units, 10 U/μl	1 EA	7,280
GLT-RC01-011	Nde I, 4000Units, 20 U/μl	1 EA	1,930
GLT-RC01-012	Not I, 400Units, 10 U/μl	1 EA	9,600
GLT-RC01-013	Pst I, 1200Units, 10 U/μl	1 EA	2,480
GLT-RC01-014	Sac I, 2000Units, 10 U/μl	1 EA	7,700
GLT-RC01-015	Sal I, 2000Units, 20 U/μl	1 EA	5,100
GLT-RC01-016	Taq I, 800Units, 10 U/μl	1 EA	2,930

Full specifications and every pack size: Product Catalogue 2026-27, pages **63-65**.

Grace Lifetech Pvt. Ltd.

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Product Catalogue 2026-27 · Edition 2.0 ·

GLT-FLY-RC01-01

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

RC01 MOLECULAR BIOLOGY ENZYMES

Restriction Enzymes, Modifying Enzymes & more

Illustrative image

Restriction endonucleases and DNA-modifying enzymes supplied with optimised buffers for cloning and analysis.

13
PRODUCTS

13
PACK
OPTIONS

₹2,020
PRICE FROM

TYPICAL RESEARCH USE

Restriction digestion and mapping

Vector preparation for cloning

End modification and ligation

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Restriction Enzymes			
GLT-RC01-017	Pvu II, 2000Units, 10 U/μl	1 EA	3,920
GLT-RC01-018	Ssp I, 500Units, 10 U/μl	1 EA	4,750
GLT-RC01-019	Xba I, 1000Units, 10 U/μl	1 EA	2,530
GLT-RC01-020	Xho I, 1000Units, 10 U/μl	1 EA	2,020
Modifying Enzymes			
GLT-RC01-021	T4 DNA Ligase, 8000Units, 400U/μl	1 EA	2,780
GLT-RC01-022	T4 DNA Ligase, 40000Units, 400U/μl	1 EA	7,210
GLT-RC01-023	T4 DNA Ligase (High Conc.), 100000Units	1 EA	15,290
GLT-RC01-024	Grace™ Instant Ligation Kit, 20 reactions	1 EA	4,820
GLT-RC01-025	Buffer Set for Ligation - Dilution Buffer for T4 DNA Ligase, 0.5 ml x 2	1 EA	2,230
GLT-RC01-026	T4 Polynucleotide Kinase, 1000Units, 10U/μl	1 EA	7,420
GLT-RC01-027	Alkaline Phosphatase (CIP) (Molecular Biology Grade), 200Units	1 EA	3,100
Nucleases			
GLT-RC01-028	DNase I (RNase Free), 1000Units	1 EA	10,820
GLT-RC01-029	DNase I, 1gM	1 EA	On request

Full specifications and every pack size: Product Catalogue 2026-27, pages **63-65**.

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Product Catalogue 2026-27 · Edition 2.0 ·

GLT-FLY-RC01-02

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RC01 MOLECULAR BIOLOGY ENZYMES

Nucleases, Proteases & more

Illustrative image

Restriction endonucleases and DNA-modifying enzymes supplied with optimised buffers for cloning and analysis.

12
PRODUCTS

12
PACK
OPTIONS

₹1,910
PRICE FROM

TYPICAL RESEARCH USE

Restriction digestion and mapping

Vector preparation for cloning

End modification and ligation

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Nucleases			
GLT-RC01-030	DNase I, 50mg	1 EA	7,310
GLT-RC01-031	RNase A, 50mg	1 EA	3,010
GLT-RC01-032	RNase A, 250mg	1 EA	10,580
GLT-RC01-033	RNaseA (DNase free), 10 mg	1 EA	1,910
GLT-RC01-034	RNaseA (DNase free), 50 mg	1 EA	6,070
GLT-RC01-035	RNaseA (DNase free), 100 mg	1 EA	10,150
Proteases			
GLT-RC01-036	Proteinase K, Solution, 5 X 1 ml (20 mg/ml)	1 EA	8,300
GLT-RC01-037	Proteinase K, 25 mg	1 EA	3,160
GLT-RC01-038	Proteinase K, 100 mg	1 EA	7,780
GLT-RC01-039	Proteinase K, 1 g	1 EA	60,720
Rnase Inhibitor			
GLT-RC01-040	Recombinant RNase inhibitor, 1000 Units, 10U/μl	1 EA	4,990
Taq DNA Polymerase (Supplied with 10X Buffer containing Gelatin and 15 mM MgCl₂)			
GLT-RC01-041	Taq DNA Polymerase (3 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer A: 1 vial), 250Units	1 EA	3,470

Full specifications and every pack size: Product Catalogue 2026-27, pages **63-65**.

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Product Catalogue 2026-27 · Edition 2.0 ·

GLT-FLY-RC01-03

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RC01 MOLECULAR BIOLOGY ENZYMES

Taq DNA Polymerase

Illustrative image

Restriction endonucleases and DNA-modifying enzymes supplied with optimised buffers for cloning and analysis.

7
PRODUCTS

7
PACK
OPTIONS

₹5,730
PRICE FROM

TYPICAL RESEARCH USE

Restriction digestion and mapping

Vector preparation for cloning

End modification and ligation

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Taq DNA Polymerase (Supplied with 10X Buffer containing Gelatin and 15 mM MgCl₂)			
GLT-RC01-042	Taq DNA Polymerase (3 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer A: 4 vials), 1000Units	1 EA	5,730
GLT-RC01-043	Taq DNA Polymerase, 2 × 2500U (3 U/μl) (Includes Enzyme: 2 vials; 10X Taq Buffer A: 7 bottles x 3 ml), 5000Units	1 EA	26,890
GLT-RC01-044	Taq DNA Polymerase (5 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer A: 4 vials), 1000Units	1 EA	5,730
GLT-RC01-045	Taq DNA Polymerase, 2 × 2500U (5 U/μl) (Includes Enzyme: 2 vials; 10X Taq Buffer A: 7 bottles x 3 ml), 5000Units	1 EA	26,890
GLT-RC01-046	Taq DNA Polymerase (1 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer A: 4 vials), 1000Units	1 EA	5,730
Taq DNA Polymerase (Supplied with 10X Buffer containing Gelatin, separate vial of 25 mM MgCl₂)			
GLT-RC01-047	Taq DNA Polymerase (3 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer B: 4 vials; 25 mM MgCl ₂ : 4 vials), 1000Units	1 EA	5,730
GLT-RC01-048	Taq DNA Polymerase, 2 × 2500U (3 U/μl) (Includes Enzyme: 2 vials; 10X Taq Buffer B: 7 bottles x 3 ml; 25 mM MgCl ₂ : 7 bottles x 3 ml), 5000Units	1 EA	26,890

Full specifications and every pack size: Product Catalogue 2026–27, pages 63–65.

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GLT-FLY-RC01-04

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RC01 MOLECULAR BIOLOGY ENZYMES

Taq DNA Polymerase

Illustrative image

Restriction endonucleases and DNA-modifying enzymes supplied with optimised buffers for cloning and analysis.

7
PRODUCTS

7
PACK
OPTIONS

₹5,730
PRICE FROM

TYPICAL RESEARCH USE

Restriction digestion and mapping

Vector preparation for cloning

End modification and ligation

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Taq DNA Polymerase (Supplied with 10X Buffer containing Gelatin, separate vial of 25 mM MgCl₂)			
GLT-RC01-049	Taq DNA Polymerase (5 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer B: 4 vials; 25 mM MgCl ₂ : 4 vials), 1000Units	1 EA	5,730
GLT-RC01-050	Taq DNA Polymerase, 2 × 2500U (5 U/μl) (Includes Enzyme: 2 vials; 10X Taq Buffer B: 7 bottles x 3 ml; 25 mM MgCl ₂ : 7 bottles x 3 ml), 5000Units	1 EA	26,890
GLT-RC01-051	Taq DNA Polymerase (1 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer B: 4 vials; 25 mM MgCl ₂ : 4 vials), 1000Units	1 EA	5,730
Taq DNA Polymerase (Supplied with 10X Buffer containing TritonX-100 and 15 mM MgCl₂)			
GLT-RC01-052	Taq DNA Polymerase (3 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer E: 4 vials), 1000Units	1 EA	5,730
GLT-RC01-053	Taq DNA Polymerase (5 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer E: 4 vials), 1000Units	1 EA	5,730
GLT-RC01-054	Taq DNA Polymerase (1 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer E: 4 vials), 1000Units	1 EA	5,730
Taq DNA Polymerase (Supplied with 10X Buffer containing TritonX-100, separate vial of 25 mM MgCl₂)			
GLT-RC01-055	Taq DNA Polymerase (3 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer F: 4 vials; 25 mM MgCl ₂ : 4 vials), 1000Units	1 EA	5,730

Full specifications and every pack size: Product Catalogue 2026–27, pages **63–65**.

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GLT-FLY-RC01-05

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RC01 MOLECULAR BIOLOGY ENZYMES

Taq DNA Polymerase & Grace™ Red Taq DNA Polymerase

Illustrative image

Restriction endonucleases and DNA-modifying enzymes supplied with optimised buffers for cloning and analysis.

5
PRODUCTS

5
PACK
OPTIONS

₹5,730
PRICE FROM

TYPICAL RESEARCH USE

Restriction digestion and mapping

Vector preparation for cloning

End modification and ligation

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Taq DNA Polymerase (Supplied with 10X Buffer containing TritonX-100, separate vial of 25 mM MgCl₂)			
GLT-RC01-056	Taq DNA Polymerase (5 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer F: 4 vials; 25 mM MgCl ₂ : 4 vials), 1000Units	1 EA	5,730
GLT-RC01-057	Taq DNA Polymerase (1 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer F: 4 vials; 25 mM MgCl ₂ : 4 vials), 1000Units	1 EA	5,730
Grace™ Red Taq DNA Polymerase(Supplied with 10X Buffer containing Gelatin and 15 mM MgCl₂)			
GLT-RC01-058	Grace™ Red Taq DNA Polymerase (1 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer A: 4 vials), 1000Units	1 EA	7,890
Grace™ Red Taq DNA Polymerase (Supplied with 10X Buffer containing Gelatin, separate vial of 25 mM MgCl₂)			
GLT-RC01-059	Grace™ Red Taq DNA Polymerase (1 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer B: 4 vials; 25 mM MgCl ₂ : 4 vials), 1000Units	1 EA	8,190
Grace™ Red Taq DNA Polymerase (Supplied with 10X Buffer containing TritonX-100 and 15 mM MgCl₂)			
GLT-RC01-060	Grace™ Red Taq DNA Polymerase (1 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer E: 4 vials), 1000Units	1 EA	11,290

Full specifications and every pack size: Product Catalogue 2026-27, pages **63-65**.

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GLT-FLY-RC01-06

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RC01 MOLECULAR BIOLOGY ENZYMES

Grace™ HotStart Taq DNA Polymerase, Effi-Taq™ DNA Polymerase & more

Illustrative image

Restriction endonucleases and DNA-modifying enzymes supplied with optimised buffers for cloning and analysis.

7
PRODUCTS

7
PACK
OPTIONS

₹1,470
PRICE FROM

TYPICAL RESEARCH USE

Restriction digestion and mapping

Vector preparation for cloning

End modification and ligation

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Grace™ HotStart Taq DNA Polymerase (Supplied with 10X Buffer containing Gelatin and 15 mM MgCl₂)			
GLT-RC01-061	Grace™ HotStart Taq DNA Polymerase (3 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer A: 1 vial), 250Units	1 EA	7,970
GLT-RC01-062	Grace™ HotStart Taq DNA Polymerase (3 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer A: 4 vials), 1000Units	1 EA	30,690
Grace™ HotStart Taq DNA Polymerase (Supplied with 10X Buffer containing Gelatin, separate vial of 25 mM MgCl₂)			
GLT-RC01-063	Grace™ HotStart Taq DNA Polymerase (3 U/μl) (Includes Enzyme: 1 vial; 10X Taq Buffer B: 4 vials; 25 mM MgCl ₂ : 4 vials), 1000Units	1 EA	30,690
Effi-Taq™ DNA Polymerase			
GLT-RC01-064	Effi-Taq™ DNA Polymerase, 5 Units/μl, 250Units	1 EA	12,020
PR Polymerase			
GLT-RC01-065	PR Polymerase, 250Units (Enzyme 3U/μl):1 Vial;10XPR Polymerase Assay Buffer:1 vial	1 EA	10,620
Bst Polymerase			
GLT-RC01-066	Bst Polymerase, 8U/μl, 1000U	1 EA	5,720
Taq DNA Polymerase Buffers containing Gelatin			
GLT-RC01-067	Taq Buffer A (Tris with 15 mM MgCl ₂), 1ml	1 EA	1,470

Full specifications and every pack size: Product Catalogue 2026-27, pages 63-65.

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GLT-FLY-RC01-07

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RC01 MOLECULAR BIOLOGY ENZYMES

Taq DNA Polymerase Buffers containing Gelatin & Taq DNA Polymerase Buffers containing TritonX-100

Illustrative image

Restriction endonucleases and DNA-modifying enzymes supplied with optimised buffers for cloning and analysis.

4
PRODUCTS

4
PACK
OPTIONS

₹1,390
PRICE FROM

TYPICAL RESEARCH USE

Restriction digestion and mapping

Vector preparation for cloning

End modification and ligation

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Taq DNA Polymerase Buffers containing Gelatin			
GLT-RC01-068	Taq Buffer B (Tris without MgCl ₂), 1ml	1 EA	1,470
Taq DNA Polymerase Buffers containing TritonX-100			
GLT-RC01-069	Taq Buffer E (1 ml) (Tris with 15 mM MgCl ₂), 1ml	1 EA	1,510
GLT-RC01-070	Taq Buffer F (1 ml) (Tris without MgCl ₂), 1ml	1 EA	1,600
GLT-RC01-071	MgCl ₂ 25mM, 2ml.	1 EA	1,390

Full specifications and every pack size: Product Catalogue 2026-27, pages **63-65**.

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GLT-FLY-RC01-08

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