

RC06 LADDERS, MARKERS, CHEMICALS & BUFFERS

Ladders, Markers, Chemicals & Buffers

Illustrative image

DNA ladders and protein markers, molecular-biology-grade chemicals and ready buffers for electrophoresis and general use.

12
PRODUCTS

12
PACK
OPTIONS

₹4,000
PRICE FROM

TYPICAL RESEARCH USE

Agarose and polyacrylamide electrophoresis

Buffer preparation

Sizing nucleic acids and proteins

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
GLT-RC06-001	StepUp™ 50bp DNA Ladder (100 loads), 50 µg	1 EA	6,830
GLT-RC06-002	StepUp™ 50bp DNA Ladder Ready To Use (100 loads), 50 µg	1 EA	7,920
GLT-RC06-003	StepUp™ 100bp DNA Ladder (100 loads), 50 µg	1 EA	5,000
GLT-RC06-004	StepUp™ 100 bp DNA Ladder, (200 loads) 100 µg	1 EA	9,490
GLT-RC06-005	StepUp™ 100 bp DNA Ladder Ready To Use (100 loads), 50 µg	1 EA	5,390
GLT-RC06-006	StepUp™ 250bp DNA Ladder (100 loads), 50µg	1 EA	6,750
GLT-RC06-007	StepUp™ 250bp DNA Ladder Ready To Use (100 loads), 50 µg	1 EA	6,230
GLT-RC06-008	StepUp™ 500 bp DNA Ladder, 50 µg (100 loads)	1 EA	4,000
GLT-RC06-009	StepUp™ 500 bp DNA Ladder, Ready To Use, 50 µg, (100 Loads)	1 EA	4,960
GLT-RC06-010	StepUp™ 1 kb DNA Ladder, 50 µg, (100 loads)	1 EA	4,650
GLT-RC06-011	StepUp™ 1 kb DNA Ladder Ready To Use, 50 µg, (100 loads)	1 EA	4,920
GLT-RC06-012	Supermix DNA Ladder, 100 µg, (200 loads)	1 EA	7,870

Full specifications and every pack size: Product Catalogue 2026-27, pages **72-75**.

Grace Lifetech Pvt. Ltd.

 Reg. Office: Mehrauli, New Delhi, India · www.gracelifetech.com
Order by Grace Cat. No. · quotations on request

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-RC06-01

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

RC06 LADDERS, MARKERS, CHEMICALS & BUFFERS

Ladders, Markers, Chemicals & Buffers

Illustrative image

DNA ladders and protein markers, molecular-biology-grade chemicals and ready buffers for electrophoresis and general use.

11
PRODUCTS

11
PACK
OPTIONS

₹3,860
PRICE FROM

TYPICAL RESEARCH USE

Agarose and polyacrylamide electrophoresis

Buffer preparation

Sizing nucleic acids and proteins

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
GLT-RC06-013	10 bp DNA Ruler, 50 µg, 100 loads, supplied with 6X Gel loading buffer	1 EA	14,120
GLT-RC06-014	20 bp DNA Ruler, 50 µg, 100 loads	1 EA	10,360
GLT-RC06-015	20 bp DNA Ruler Ready To Use, 50 µg, 100 loads	1 EA	11,030
GLT-RC06-016	Low Range DNA Ruler (100 bp - 3 kb), 50 µg, (100 loads)	1 EA	4,040
GLT-RC06-017	Low Range DNA Ruler Plus (100 bp - 3 kb), 50 µg, (100 loads)	1 EA	3,860
GLT-RC06-018	Low Range DNA Ruler Plus (100 bp - 3 kb) Ready To Use, 50 µg, (100 loads)	1 EA	4,940
GLT-RC06-019	Medium Range DNA Ruler (100 bp - 5 kb), 50 µg, (100 loads)	1 EA	4,200
GLT-RC06-020	Medium Range DNA Ruler (100 bp - 5 kb) Ready To Use, 50 µg, (100 loads)	1 EA	4,820
GLT-RC06-021	High Range DNA Ruler (100 bp - 10 kb), 50 µg, (100 loads)	1 EA	4,330
GLT-RC06-022	Quantum™ PCR Marker Low Range Ready To Use (100 loads), 50 µg	1 EA	6,230
GLT-RC06-023	Quantum™ PCR Marker Medium Range (100 loads), 50 µg	1 EA	5,370

Full specifications and every pack size: Product Catalogue 2026-27, pages **72-75**.

Grace Lifetech Pvt. Ltd.

 Reg. Office: Mehrauli, New Delhi, India · www.gracelifetech.com
Order by Grace Cat. No. · quotations on request

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-RC06-02

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

RC06 LADDERS, MARKERS, CHEMICALS & BUFFERS

Ladders, Markers, Chemicals & Buffers & Fine Chemicals, Reagents and Buffers

Illustrative image

DNA ladders and protein markers, molecular-biology-grade chemicals and ready buffers for electrophoresis and general use.

12
PRODUCTS

12
PACK
OPTIONS

₹2,590
PRICE FROM

TYPICAL RESEARCH USE

Agarose and polyacrylamide electrophoresis

Buffer preparation

Sizing nucleic acids and proteins

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
GLT-RC06-024	Lambda DNA/EcoR I Digest, Ready To Use, 50 µg, 100 loads	1 EA	3,690
GLT-RC06-025	pBR322 DNA / Hae III Digest, 50µg, (100 Loads)	1 EA	4,930
GLT-RC06-026	pBR322 DNA/Msp I Digest, 50 µg, (100 loads)	1 EA	6,190
GLT-RC06-027	PhiX174 DNA/Hae III Digest, 50 µg, (100 loads)	1 EA	7,590
GLT-RC06-028	Lambda DNA/EcoR I Digest, 50 µg, (100 loads)	1 EA	3,060
GLT-RC06-029	Lambda DNA/Hind III Digest, 50 µg, (100 loads)	1 EA	3,060
GLT-RC06-030	Lambda DNA/EcoR I / HindIII Double Digest, 50 µg, (100 loads)	1 EA	3,060
GLT-RC06-031	Lambda DNA/Hind III Digest, Ready To Use, 50 µg, (100 loads)	1 EA	2,900
GLT-RC06-032	Lambda DNA/EcoRI - Hind III Double Digest, Ready To Use, 50 µg, (100 loads)	1 EA	2,870
GLT-RC06-033	PhiX174 DNA/Hae III Digest Ready To Use, 50 µg, (100 loads)	1 EA	8,490
Fine Chemicals, Reagents and Buffers			
GLT-RC06-034	IPTG, 500 mg	1 EA	2,590
GLT-RC06-035	IPTG, 1000 mg	1 EA	4,190

Full specifications and every pack size: Product Catalogue 2026-27, pages **72-75**.

Grace Lifetech Pvt. Ltd.

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

Order by Grace Cat. No. · quotations on request

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-RC06-03

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

RC06 LADDERS, MARKERS, CHEMICALS & BUFFERS

Fine Chemicals, Reagents and Buffers & Oligos

Illustrative image

DNA ladders and protein markers, molecular-biology-grade chemicals and ready buffers for electrophoresis and general use.

13
PRODUCTS

13
PACK
OPTIONS

₹2,570
PRICE FROM

TYPICAL RESEARCH USE

Agarose and polyacrylamide electrophoresis

Buffer preparation

Sizing nucleic acids and proteins

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Fine Chemicals, Reagents and Buffers			
GLT-RC06-036	IPTG, 10 g	1 EA	22,260
GLT-RC06-037	X-Gal, 100 mg	1 EA	2,920
GLT-RC06-038	X-Gal, 1 g	1 EA	16,840
GLT-RC06-039	DTT (1,4-Dithiothreitol), 2 g	1 EA	3,790
GLT-RC06-040	DTT (1,4-Dithiothreitol), 10 g	1 EA	12,510
GLT-RC06-041	DTT (1,4-Dithiothreitol), 50 g	1 EA	52,950
GLT-RC06-042	Tween® -20, 100 ml	1 EA	2,760
GLT-RC06-043	CTAB Powder, 50 g	1 EA	4,870
GLT-RC06-044	Mineral Oil, 100ml	1 EA	6,440
GLT-RC06-045	Ficoll, 10 gms	1 EA	6,270
GLT-RC06-046	Guanidine Hydrochloride, 50g	1 EA	2,570
GLT-RC06-047	Guanidine Thiocyanate, 50g	1 EA	4,520
Oligos			
GLT-RC06-048	Custom Oligos Service	—	On request

Full specifications and every pack size: Product Catalogue 2026–27, pages **72–75**.

Grace Lifetech Pvt. Ltd.

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

Order by Grace Cat. No. · quotations on request

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-RC06-04

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

RC06 LADDERS, MARKERS, CHEMICALS & BUFFERS

Nuclease free Buffers & Agarose

Illustrative image

DNA ladders and protein markers, molecular-biology-grade chemicals and ready buffers for electrophoresis and general use.

13
PRODUCTS

13
PACK
OPTIONS

₹2,050
PRICE FROM

TYPICAL RESEARCH USE

Agarose and polyacrylamide electrophoresis

Buffer preparation

Sizing nucleic acids and proteins

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Nuclease free Buffers			
GLT-RC06-049	Tris-Cl 1M (pH 8.0), (DNase, RNase Free) 100 ml	1 EA	2,340
GLT-RC06-050	Saturated Phenol (Water) (Protease, DNase & RNase Free), 60 ml	1 EA	2,760
GLT-RC06-051	Saturated Phenol (Water), 300 ml	1 EA	4,960
GLT-RC06-052	50X Denhardt's Reagent, 50 ml	1 EA	2,060
GLT-RC06-053	Saturated Phenol (Tris-HCl), 60 ml	1 EA	2,050
GLT-RC06-054	Lymphocyte separating solution, 50 ml	1 EA	10,660
GLT-RC06-055	0.5M EDTA (DNase, RNase Free), 50ml	1 EA	2,260
GLT-RC06-056	10X TE (DNase, RNase Free), 100ml	1 EA	3,670
GLT-RC06-057	Sodium Acetate 3M (DNase, RNase Free), 100ml	1 EA	3,450
GLT-RC06-058	Water (DNase, RNase Free), 100ml	1 EA	2,500
GLT-RC06-059	Water (DNase, RNase Free), 5 × 100 ml	1 EA	5,190
GLT-RC06-060	3M Potassium acetate, pH 5.5 (Dnase,RNase free), 50 ml	1 EA	2,170
Agarose			
GLT-RC06-061	Low Melting Agarose (DNase, RNase Free), 10 g	1 EA	5,310

Full specifications and every pack size: Product Catalogue 2026-27, pages **72-75**.

Grace Lifetech Pvt. Ltd.

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

Order by Grace Cat. No. · quotations on request

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-RC06-05

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

RC06 LADDERS, MARKERS, CHEMICALS & BUFFERS

Agarose & Buffers for Electrophoresis

Illustrative image

DNA ladders and protein markers, molecular-biology-grade chemicals and ready buffers for electrophoresis and general use.

14
PRODUCTS

14
PACK
OPTIONS

₹1,510
PRICE FROM

TYPICAL RESEARCH USE

Agarose and polyacrylamide electrophoresis

Buffer preparation

Sizing nucleic acids and proteins

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Agarose			
GLT-RC06-062	Low Melting Agarose (DNase, RNase Free), 100 g	1 EA	50,720
GLT-RC06-063	Agarose for Nucleic Acid Electrophoresis-100g	1 EA	6,890
GLT-RC06-064	Agarose for Nucleic Acid Electrophoresis-250g	1 EA	13,350
GLT-RC06-065	Agarose for Nucleic Acid Electrophoresis-500g	1 EA	20,520
GLT-RC06-066	Agarose for Nucleic Acid Electrophoresis-1000g	1 EA	37,810
GLT-RC06-067	High Resolution Agarose, 100g	1 EA	69,820
Buffers for Electrophoresis			
GLT-RC06-068	10X TBE, 200 ml	1 EA	1,510
GLT-RC06-069	10X TBE, 500 ml	1 EA	2,400
GLT-RC06-070	10X TBE, 1000 ml	1 EA	4,570
GLT-RC06-071	50X TAE, 200 ml	1 EA	3,280
GLT-RC06-072	50X TAE, 1000 ml	1 EA	8,220
GLT-RC06-073	6X Gel Loading Buffer, 6 ml	1 EA	3,420
GLT-RC06-074	6X Orange Gel Loading Buffer, 6 ml	1 EA	3,020
GLT-RC06-075	NanoGreen DNA Elpho Buffer, 400ml	1 EA	6,470

Full specifications and every pack size: Product Catalogue 2026-27, pages **72-75**.

Grace Lifetech Pvt. Ltd.

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

Order by Grace Cat. No. · quotations on request

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-RC06-06

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

RC06 LADDERS, MARKERS, CHEMICALS & BUFFERS

Buffers for Electrophoresis, Products for RNA Electrophoresis & more

Illustrative image

DNA ladders and protein markers, molecular-biology-grade chemicals and ready buffers for electrophoresis and general use.

10
PRODUCTS

10
PACK
OPTIONS

₹2,130
PRICE FROM

TYPICAL RESEARCH USE

Agarose and polyacrylamide electrophoresis

Buffer preparation

Sizing nucleic acids and proteins

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Buffers for Electrophoresis			
GLT-RC06-076	6X Tri Gel Loading Buffer, 6 ml	1 EA	2,530
GLT-RC06-077	6X Orange G/ Cresol red DNA loading dye, 6X1 ml	1 EA	2,130
GLT-RC06-078	6X Cresol-Red DNA Loading Dye, 6 × 1 ml	1 EA	2,330
Products for RNA Electrophoresis			
GLT-RC06-079	5X RNA Gel Loading Buffer (For Electrophoresis), 4 x 0.25 ml	1 EA	3,920
GLT-RC06-080	Grace™ RNA Gel Electrophoresis Kit, 10 gels of 50ml	1 EA	9,240
Nucleic Acid Staining Reagents & Kits			
GLT-RC06-081	Ethidium Bromide, 10 mg	1 EA	2,640
GLT-RC06-082	Nucleic Acid Agarose Gel Electrophoresis Kit (consumables) (with Ethidium Bromide), 25 gels of 100ml	1 EA	10,930
GLT-RC06-083	DNA Silver staining Kit, 10 gels (15 × 18 cm)	1 EA	9,010
Buffers for Cloning and Expression			
GLT-RC06-084	Tris-Base, (Molecular Biology Grade), 100 g	1 EA	2,590
GLT-RC06-085	Tris-Base, (Molecular Biology Grade), 1 Kg	1 EA	8,500

Full specifications and every pack size: Product Catalogue 2026-27, pages **72-75**.

Grace Lifetech Pvt. Ltd.

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

Order by Grace Cat. No. · quotations on request

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-RC06-07

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

RC06 LADDERS, MARKERS, CHEMICALS & BUFFERS

Buffers for Cloning and Expression

Illustrative image

DNA ladders and protein markers, molecular-biology-grade chemicals and ready buffers for electrophoresis and general use.

9
 PRODUCTS

9
 PACK
 OPTIONS

₹3,720
 PRICE FROM

TYPICAL RESEARCH USE

Agarose and polyacrylamide electrophoresis

Buffer preparation

Sizing nucleic acids and proteins

GRACE CAT. NO.	PRODUCT	PACK SIZES	PRICE (₹)
Buffers for Cloning and Expression			
GLT-RC06-086	Tris-Base, (Molecular Biology Grade), 5 Kg	1 EA	36,680
GLT-RC06-087	Tris-HCl, Molecular Biology Grade, 1 Kg	1 EA	10,190
GLT-RC06-088	Tris HCl, 500gms	1 EA	5,100
GLT-RC06-089	HEPES, Molecular Biology Grade, 500 g	1 EA	10,920
GLT-RC06-090	HEPES Sodium Salt, Molecular Biology Grade, 500 g	1 EA	17,020
GLT-RC06-091	PIPES, Molecular Biology Grade, 500 g	1 EA	13,280
GLT-RC06-092	MOPS, Molecular Biology Grade, 500 g	1 EA	12,760
GLT-RC06-093	MOPS Sodium Salt, Molecular Biology Grade, 500 g	1 EA	19,660
GLT-RC06-094	CHAPS, Molecular Biology Grade, 5 g	1 EA	3,720

Full specifications and every pack size: Product Catalogue 2026-27, pages **72-75**.

Grace Lifetech Pvt. Ltd.

 Reg. Office: Mehrauli, New Delhi, India · www.gracelifetech.com
Order by Grace Cat. No. · quotations on request

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-RC06-08

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