

GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Gene Synthesis, Cloning & Mutagenesis

Illustrative image

Custom gene synthesis and cloning projects. (Part 1 of 2)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

7
PRODUCTS

7
PACK
OPTIONS

₹10,000
PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-001	Custom Gene Synthesis Service of 120 bp - 500 bp	Per construct	25,000
GLT-GC07-002	Custom Gene Synthesis Service of 501 bp - 1000 bp	Per construct	₹42 / bp
GLT-GC07-003	Custom Gene Synthesis Service of 1001 bp - 2000 bp	Per construct	₹48 / bp
GLT-GC07-004	Custom Gene Synthesis Service of 2001 bp - 4000 bp	Per construct	₹58 / bp
GLT-GC07-005	Custom Gene Synthesis Service of ≥ 4 kb	Per construct	On request
GLT-GC07-006	Codon optimization of the gene of interest	Per construct	10,000
GLT-GC07-038	Molecular cloning of custom DNA fragment, includes: Restriction digestion of customer-provided vector and insert with appropriate restriction enzymes; treatment with phosphatases & PNK as required and gel purification; Ligation of digested fragments to generate desired vector clone; screening and selection of positive clones by PCR and/or restriction digestion; Cloning confirmation by 'vector: insert end-joint' sequencing; MiniPrep for selected plasmid- ~2mg of isolated plasmid DNA will be provided.	Per Cloning	35,000

Full specifications and every pack size: Product Catalogue 2026-27, pages **457-462**.

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GLT-FLY-GC07-01

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GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Gene Synthesis, Cloning & Mutagenesis

Illustrative image

Custom gene synthesis and cloning projects. (Part 2 of 2)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

5

PRODUCTS

5

PACK
OPTIONS

₹8

PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-039	Introduction of point mutation by Site directed Mutagenesis; includes : Design and synthesis of mutagenesis primers, PCR amplification, Confirmation of desired mutations by DNA sequencing, Delivery of purified plasmid DNA construct or its glycerol stock. (single point or multiple point mutations within 6 bases)	Per SDM Reaction	45,000
GLT-GC07-042	Bulk Protein expression and purification, in bacterial host includes: Cloning of Target gene in the expression vector, Expression analysis in the host, purification of the protein and characterization by SDS-PAGE. 1-5 mg bulk protein will be supplied in solution or lyophilized form.	Per Protein	8,50,000
GLT-GC07-046	Custom Peptide Synthesis (Price per amino acid for peptide of 6-30 amino acids*)	Per Amino Acid	On request
GLT-GC07-055	Sequencing Native bacterial Plasmids	Per bp	8
GLT-GC07-076	Bioinformatics analysis: Genetic Profiling of germplasm for geographical; Identification and biodiversity analysis; Germplasm Mapping analysis; QTL analysis (morphological data provided by customer); Biodiversity analysis; Phylogenetic tree construction; Clustering of population Statistical analysis for population study; Parental evaluation; Marker assisted profiling	per project	3,00,000

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GLT-FLY-GC07-02

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GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Sequencing Services

Illustrative image

Sanger and next-generation sequencing services. (Part 1 of 2)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

8

PRODUCTS

8

PACK
OPTIONS

₹1,200

PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-054	Sanger sequencing (500bp read)	Per stretch	1,200
GLT-GC07-058	16S rDNA Sequencing with gene-specific primers	Per isolate	15,000
GLT-GC07-059	16S rDNA Sequencing with universal primers	Per isolate	12,000
GLT-GC07-060	18S rDNA Sequencing with gene-specific primers	Per isolate	15,000
GLT-GC07-061	18S rDNA Sequencing with universal primers	Per isolate	12,000
GLT-GC07-062	ITS sequencing with universal primers	Per Isolate	15,000
GLT-GC07-063	ITS sequencing with gene-specific primers	Per Isolate	12,000
GLT-GC07-069	Multi-Locus Sequencing Typing (MLST): Once the sample information is available genotyping can be initiated; From genomic DNA isolation to PCR amplification and sequencing with customer provided oligo information; Chromatogram and analysis will be provided	Per Specimen	50,000

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GLT-FLY-GC07-03

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GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Sequencing Services

Illustrative image

Sanger and next-generation sequencing services. (Part 2 of 2)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

5
PRODUCTS

9
PACK
OPTIONS

₹2,500
PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-070	Mitochondrial Sequencing to study human diseases such as diabetes, certain cancers, and mechanisms of aging and population genetics and biodiversity assessments	Per target	6,500
GLT-GC07-075	Sequencing of polymorphic bands with both end sanger sequencing	per sample/ per band	2,500
GLT-GC07-120 +2	Targeted Amplicon Sequencing: without multiplexing For Multiplexing each sample will have additional Rs. 12000	10 Mb to 100 Mb · 100 Mb to 500 Mb · above 500 Mb	On request
GLT-GC07-126 +2	Microbial 16S rRNA/ 18S rRNA/ ITS region Ion Tag and community Metagenome sequencing	10 Mb to 100 Mb · 100 Mb to 500 Mb · above 500 Mb	On request
GLT-GC07-132	Microbial 16S rRNA/ 18S rRNA/ ITS region Ion Tag and community - Metagenome analysis	100 Mb to 500 Mb	On request

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GLT-FLY-GC07-04

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GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Bioinformatics & Analytical & Omics Services

Illustrative image

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

10
PRODUCTS

10
PACK
OPTIONS

₹2,500
PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
Bioinformatics			
GLT-GC07-066	AFLP Fragment Analysis: Gel based polymorphism analyses within inter/intra species populations, varieties, strains, etc. (Primer design and synthesis charges extra)	one sample/ marker	2,500
GLT-GC07-067	Genotyping by RAPD Analysis: Gel based polymorphism analysis within closely related samples as well as Primer information, agarose gel photo, etc. provided	one sample/ marker	2,500
GLT-GC07-068	Genotyping by SSR/ISSR/STR analysis; Agarose gel based polymorphism report; Oligo design and synthesis & Bioinformatics analysis charged separately	one sample/ marker	2,500
GLT-GC07-081	HPLC-LCMS based Metabolomics Analysis	per sample	On request
Analytical & Omics Services			
GLT-GC07-080	HPLC based Small Molecule Quantification	per sample	1,50,000
GLT-GC07-082	Plant Profiling (HPLC based)	per sample	On request
GLT-GC07-083	Cell Profiling (HPLC based)	per sample	On request
GLT-GC07-084	Analytical Service charges for Mass Spectrometry	per sample	5,28,000
GLT-GC07-086	Analytical Service charges for HPLC	per sample	2,32,000
GLT-GC07-087	Preparative Service charges for HPLC	per sample	2,50,000

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GLT-FLY-GC07-05

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GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Other Custom Services

Illustrative image

Further custom molecular services. (Part 1 of 6)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

8
PRODUCTS

11
PACK
OPTIONS

₹5,500
PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-007	Mitochondrial DNA extraction service (from tissues, blood, cultures) up to 2-20ug Samples: Frozen tissue, cells & blood samples.	Per Sample	25,000
GLT-GC07-008-009	Genomic DNA extraction service (from tissues, blood, cultures) up to 20ug Samples: Frozen tissue, cells & blood samples.	Per Sample · up to 10 samples	from 12,500
GLT-GC07-010-011	Genomic DNA isolation from plant samples. Samples: Frozen plant samples.	Per Sample · up to 10 samples	from 12,500
GLT-GC07-012	Custom plasmid isolation service (Deliverable: up to 10 ug pDNA)	Per Sample	10,000
GLT-GC07-013	Custom plasmid isolation service (Deliverable: up to 200 ug pDNA)	Per Sample	20,000
GLT-GC07-014	Custom plasmid isolation service (Deliverable: up to 1 mg pDNA)	Per Sample	40,000
GLT-GC07-017-018	PCR Optimization and quality check through Agarose gel electrophoresis	Per Target · up to 10 Targets	from 5,500
GLT-GC07-019	Total RNA Extraction service and quality check by Agarose gel electrophoresis (Phenolic method)	Per Sample	15,000

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GLT-FLY-GC07-06

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GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Other Custom Services

Illustrative image

Further custom molecular services. (Part 2 of 6)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

7
PRODUCTS

9
PACK
OPTIONS

₹18,000
PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-020	Total RNA Extraction service and quality check by Agarose gel electrophoresis (phenolic method)	up to 10 samples	52,000
GLT-GC07-021-022	Total RNA Extraction service and quality check by Agarose gel electrophoresis (non-phenolic method)	Per Sample · up to 10 samples	from 18,000
GLT-GC07-023	Total RNA Extraction service and quality check by MOPS (Phenolic method)	Per Sample	20,000
GLT-GC07-024	Total RNA Extraction service and quality check by MOPS (phenolic method)	up to 10 samples	57,000
GLT-GC07-025-026	Total RNA Extraction service and quality check by MOPS (non-phenolic method)	Per Sample · up to 10 samples	from 23,000
GLT-GC07-027	cDNA synthesis from total RNA/ mRNA; Reverse transcription experiment PCR: First strand cDNA synthesis by Oligo dT or random hexamer, includes primer synthesis of house keeping gene	Per Sample	25,500
GLT-GC07-028	cDNA synthesis from total RNA/ mRNA Reverse transcription PCR: First strand cDNA synthesis by Oligo dT or random hexamer, includes primer synthesis of house keeping gene	up to 10 samples	98,000

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GLT-FLY-GC07-07

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GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Other Custom Services

Illustrative image

Further custom molecular services. (Part 3 of 6)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

8
PRODUCTS

8
PACK
OPTIONS

₹500
PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-029	Quantitative real time PCR by SYBR green method (up to 24 reactions)	Per Test	25,000
GLT-GC07-031	Quantitative real time PCR by TAQMAN chemistry (up to 24 reactions)	Per Test	35,000
GLT-GC07-033	Real time data analysis (fold increase, relative expression, absolute quantification)	Per Analysis	10,000
GLT-GC07-034	Primer designing for standard PCR	Per Primer Set	500
GLT-GC07-035	Primer designing for real time qPCR	Per Primer Set	1,000
GLT-GC07-036	Primer and TaqMan probe designing for real time qPCR	Per Primer Set	1,500
GLT-GC07-037	LAMP Primer designing and synthesis	Per Primer Set	50,000
GLT-GC07-040	Preparation of deletion mutant (≥ 10 bp from wild-type) construct; includes: Design and synthesis of primers, PCR amplification, Confirmation of desired mutations by DNA sequencing, Delivery of purified plasmid DNA construct or its glycerol stock. (30% extra charge above the unit price will be applicable in case of amplicon size ≥ 10 kb)	Per Construct	65,000

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GLT-FLY-GC07-08

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GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Other Custom Services

Illustrative image

Further custom molecular services. (Part 4 of 6)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

6
PRODUCTS

7
PACK
OPTIONS

₹19,800
PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-041	Custom protein expression analysis by western blot Includes: Protein extraction; SDS-PAGE, Blotting and immunoprobng, (protein specific Antibody have to be provided by the customer; extra charge will be applicable if our company provides antibody) and detection (chemiluminescence detection and chromogenic detection).	Per Blot	65,000
GLT-GC07-043	Custom protein expression analysis by SDS PAGE and Coomassie stain (E.Coli expression system)	Per Gel Analysis	19,800
GLT-GC07-044-045	Standard 2-Dimensional SDS-PAGE, electronic photo and file will be provided	Per Gel Analysis · Per Two Gel Analysis	from 1,50,000
GLT-GC07-048	Polyclonal antibody development up to 1 mg Includes: QC check, control sera isolation, immunization, total sera collection, antibody titre checking by ELISA supply of pre-immune and immunised sera up to 1ml to the customer	Per Antibody	1,10,000
GLT-GC07-049	Affinity purification of Antibody by protein A/G column, 1mg	—	65,000
GLT-GC07-050	QC check (IP, WB, ELISA)	—	On request

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GLT-FLY-GC07-09

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Other Custom Services

Illustrative image

Further custom molecular services. (Part 5 of 6)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

9
PRODUCTS

9
PACK
OPTIONS

₹95
PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-051	Western Blot-Check	—	20,000
GLT-GC07-056	SNP detection and data analysis	Per 500 bases	7,500
GLT-GC07-057	SNP detection and data analysis (Charges apply, if PCR fails even after repeated attempts)	Per 500 bases	7,500
GLT-GC07-064	Unknown gene sequencing (from reported homologous sequences, 5' & 3' RACE, up to 2 Kb)	per sample	5,00,000
GLT-GC07-065	Plant Genotyping Services for pathogen detection	per disease	On request
GLT-GC07-071	Setup charges includes: (1) Project design, (2) Primer synthesis (desalted standard), (3)PCR optimization, (4) DNA isolation, purification, quality check	per project	2,00,000
GLT-GC07-072	PCR Amplification optimization and quality confirmation	per amplification (Min 1000 amplifications)	95
GLT-GC07-073	Bioanalyzer-based analysis	per sample analysis	20,000
GLT-GC07-074	capillary genetic analyser-based fragment analysis - (Modified primer will be provided on additional standard market price)	per 96 well plate	1,80,000

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GLT-FLY-GC07-10

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GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Other Custom Services

Illustrative image

Further custom molecular services. (Part 6 of 6)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

9
PRODUCTS

9
PACK
OPTIONS

₹18,985
PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-077	Setup charges: For Large population analysis (Upto 100 samples) Includes Project design; Primer synthesis (desalted standard); PCR optimization	per project	3,00,000
GLT-GC07-078	Custom quantitative real time PCR based diagnostic kit development	—	22,55,690
GLT-GC07-079	DNA Barcoding Service (per two targets)	Each Sample	18,985
GLT-GC07-085	Analytical Service charges for LCMS	per sample	On request
GLT-GC07-088	Analytical Service charges for 1H NMR (CDCl ₃), 500 MHz	per sample	8,28,000
GLT-GC07-089	Analytical Service charges for 1H NMR (DMSO-d ₆), 500 MHz	per sample	8,36,000
GLT-GC07-090	Analytical Service charges for 1H NMR (MeOD-d ₄), 500 MHz	per sample	83,600
GLT-GC07-091	Analytical Service charges for 1H NMR (D ₂ O), 500 MHz	per sample	83,600
GLT-GC07-092	Analytical Service charges for 13C NMR(CDCl ₃), 500 MHz, up to 1hr.	per sample	77,200

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GLT-FLY-GC07-11

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GC07 CUSTOM MOLECULAR, SEQUENCING & BIOINFORMATICS SERVICES

Other Custom Services

Illustrative image

Further custom molecular services. (Part 7 of 7)

Custom molecular, sequencing and bioinformatics services, including gene synthesis, cloning, NGS and analytical services — scoped and quoted per project.

7
PRODUCTS

15
PACK
OPTIONS

₹88,000
PRICE FROM

TYPICAL RESEARCH USE

Gene synthesis and cloning projects

Sanger and next-generation sequencing

Bioinformatics analysis

GRACE CAT. NO.	SERVICE	UNIT	PRICE (₹)
GLT-GC07-093	Analytical Service charges for 13C NMR(DMSO-d ₆), 500 MHz, up to 1hr.	per sample	88,000
GLT-GC07-094	Analytical Service charges for 13C NMR(MeOD-d ₄), 500 MHz, up to 1hr.	per sample	88,000
GLT-GC07-095	Analytical Service charges for 13C NMR(D ₂ O), 500 MHz, up to 1hr.	per sample	88,000
GLT-GC07-096 +2	Draft sequencing of bacteria/ virus/ fungi by mechanical shearing process from purified genomic DNA	10 Mb to 100 Mb · 100 Mb to 500 Mb · above 500 Mb	On request
GLT-GC07-102 +2	Draft sequencing of bacteria/ virus/ fungi by enzymatical shearing process from purified genomic DNA	10 Mb to 100 Mb · 100 Mb to 500 Mb · above 500 Mb	On request
GLT-GC07-108 +2	Reference assisted sequencing or targeted sequencing of bacteria / virus/ fungi by mechanical shearing process from purified genomic DNA	10 Mb to 100 Mb · 100 Mb to 500 Mb · above 500 Mb	On request
GLT-GC07-114 +2	Reference assisted sequencing or targeted sequencing of bacteria / virus/ fungi by enzymatical shearing process from purified genomic DNA	10 Mb to 100 Mb · 100 Mb to 500 Mb · above 500 Mb	On request

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GLT-FLY-GC07-12

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