Gene Explore
Diagnostics & Research Centre Pvt. Ltd.

**Dr. Alpesh Patel,** Ph.D.
Cytogeneticst
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Molecular Geneticist
Mob: +91 9924335112

Reg. under PNDT Act 1994

# CUSTOMER REQUISITION FORM (GN)

## OFFICE USE ONLY

ID No: Date:

Received by: Time:

## PERSONAL DETAILS

Name:

Designation:

PI/Research Guide:

PI/RG Designation:

Department:

Institute/ University with address:

Phone No:

Email ID:

## SERVICE DETAILS

Study Title:

Service Availed/Requested:

Sample Name:

Test Sample:

Sample Type & number of samples:

Species/Strain:

Storage Temperature:

Primer Details (if providing):

References (if any):

Transportation Temp:

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## SERVICE AVAILING

- Expression Analysis (Real Time PCR based)
  - Absolute quantification
  - Syber Green
  - Relative quantification
  - Taqman probe based
- Microarray Based Analysis
- Chromosomal Microarray (array CGH (8X60k format)
  - Microarray based Expression analysis
  - Microarray based SNP analysis
  - Microarray based ChIP on Chip
- NGS services
  - Microbial sequencing
  - Whole Genome Resequencing
  - Mitochondrial sequencing
  - Whole transcirptome analysis
  - Amplicon Sequencing
  - Small RNA analysis
  - RNA sequencing
  - MicroRNA analysis
  - Exome sequencing
- Custom Gene Synthesis
- Oligo Purification
  - PAGE purification
  - HPLC purification
  - Affinity Column purification

- DNA Cloning Service
  - Cloning in standard Vector and confirmation
  - Cloning in Vector for Eukaryotic (fungal) system
  - Cloning in expression vector and confirmation
  - Cloning in Vector for Eukaryotic (mammalian) system
  - Cloning in Vector for bacterial system
- Identification and Phylogenetic services
  - Bacterial identification services(16s RNA sequencing)
  - Animal identification services (Based on COI sequencing)
  - Yeast identification services (Based on ITS2 region)
  - Algae identification service (Based on 18s RNA sequencing)
  - Fungi identification services (Based on ITS1&2 region)
- Primer synthesis service
  - Oligo 10nM 11-40mer
  - Oligo 20nM 11-40mer
  - Oligo 20nM 41-60mer
  - Oligo 20nM 61-80mer

- DNA sequencing services
  - Single pass sequencing upto 1KB
  - Purification of PCR products before sequencing
  - Plasmid isolation from stab/culture plates

- Cell Line Authentication
  - Human Cell Line Authentification Services
- Pharmacogenomics Services
  - DMET Services
- Protein Services
  - Peptide Synthesis Services
  - Conjugations Services
  - N-terminal Sequencing

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**REMARKS**

****If sample wound be found damaged on receiving, then sample won't be processed ahead and would be intimated.**
**The concentration mentioned would be considered final throughout the experiment.**
**Methodology suggested would be executed if feasible otherwise best alternative method would be done on your consent.**
**Once the experiment is initiated, it cannot be terminated but minor feasible changes would be accepted.**

_____
Signature of Research Student/RG/PI

**Kindly send your sample on the below mentioned address:**

**GeneXplore Diagnostics and Research Centre Pvt Ltd,**
B-301 & 302, Tulip Corpus, Opp. V. S. Hospital, Above Pakwan Dinning Hall,
Ashram Road, Ellis Bridge,
Ahmedabad – 380 006,
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