YOUR RESEARCH NEEDS AT ONE PLACE

Research Testing
Diagnostic Products

PROMISING ACCURACY QUALITY

Official Distribution Partners

+91 9043755205 info@yaazhxenomics.com
www.yaazhxenomics.com
ABOUT US

Welcome to crack the life code

With branches all over India, our unconventional approach and latest technology portfolio presents excellent results. With experienced and high knowledge technical support team, Yaazh Xenomics provides innovative and highly efficient solutions for your research needs. Our team’s primary objective is to identify and offer the best solution at economical price. We are the one of the leading genomic service and latest technology testing service provider in India.

Yaazh Xenomics provides a wide range of research testing services with cutting-edge solutions. We utilize scientific experts with a commitment to customer service to help our clients. Yaazh Xenomics started operations in 2012. It is headquartered in Coimbatore, India and branches all over India.

YOUR REQUEST ↔ OUR SERVICES

We offer all the testing services required in the field of Life Sciences. Highly-specific results are available within the shortest time. Our all India dealer network helps everyone to get our services faster.

OURMOTTO
Latest Technology in affordable price

VISION
To be a leader in the Indian Biotech Industry

SUCCESS PRINCIPLE
We offer all the testing services required in the field of Life Sciences.

SERVICES
- DNA Sequencing
- NGS Sequencing
- Oligo Synthesis
- Gene Synthesis
- Molecular Biology Services
- Peptide Synthesis
- Protein Services
- Antibody Services
- Analytical Services
**DNA SEQUENCING**
- Amplification sequencing
- Cosmid/Fosmid/BAC end sequencing
- STR Detection /SSR / T-RFLP / AFLP / MLPA
- Microbial Strain Characterization Services (16s rRNA / 18s rRNA / 26s rRNA / ITS)
- DNA Barcoding (COI / Matk / RBCL)

**PROTEIN SERVICES**
- N-terminal Sequencing services
- C-terminal Sequencing services
- Protein determination molecular service
- Two – dimensional Gel electrophoresis
- Mass spectrometry
- E.Coli Expression System
- P.pastoris Expression System
- Baculovirus Expression System
- Mammalian cell expression systems

**NEXT GENERATION SEQUENCING (NGS)**
- Metagenome Sequencing
- Whole Genome Sequencing
- RNA – Seq
- Human Exome Sequencing
- Whole Human Genome Sequencing

**MOLECULAR BIOLOGY PROJECT SERVICES**
- High resolution melting Analysis (HRM)
- Gene Pyrosequencing Service
- Southern Blot hybridization
- Northern Blot hybridization
- siRNA/miRNA vector (transformation) construction service
- Electrophoretic Mobility Shift Assay
- Gene Chip (illumine / Agilent)
- D.Nase / Footprinting assay
- Gene Methylation Analysis
- Single Nucleotide Polymorphism (SNP) Genotyping service
- Flora Analysis (DGGE / PFGGE / ARDRA / ATCLA /RAPD / Rep-PCR / ISSR etc.)

**OLIGO SYNTHESIS**
- Regular Oligos – (HAP, PAGE, HPLC, HPLC, CE Purification)
- Modified Oligos
- Phosphorylation
- Attachment Chemistry & Linkers
- Spacers
- Fluorophores
- Dual-Labeled probes
- Dark Quenchers
- Molecular Beacons

**GENE SYNTHESIS**
- siRNA interference set
- Regular miRNA / siRNA Synthesis
- Modified siRNA / miRNA synthesis

**PEPTIDE SYNTHESIS**
- RNA SYNTHESIS

**ANTIBODY SERVICES**
- Polyclonal antibody services
- Monoclonal antibody services

**ANALYTICAL SERVICES**
- HPLC
- UPLC
- FT-IR
- GC/MS
- SEM
KITS
- Genomic DNA Isolation Kits
- DNA Fragment Recovery and Purification Kits
- Plasmid Extraction Kits
- Cloning Kits
- Immunohistochemistry Kits
- ECL Kits
- ELISA Kits
- PCR Kits
- RT-PCR Kits

PRODUCTS
- Reagents
- Biochemicals
- PCR Reagents
- Buffer Solutions
- Media
- Proteomics
- Enzymes
- Markers
- Cloning Vectors and Strains
- Cell Biology

LABWARE AND INSTRUMENTS
- Tips
- Tubes
- Plates
- Cell Culture
- Bottles
- Racks and Boxes
- Columns
- Pipettes
- Dishes
- Beakers
- Cylinders
- Filters
- Safety Protection
- Other Labwares
- Transfer pipettes
- Balances
- Centrifuges
- Hygrometer
- Mixers
- Stirrers

ANTIBODIES AND PROTEINS
- Primary Antibodies
- Secondary Antibodies
- Antigen
- Control Antibodies
- IgG
- Tag Antibodies

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