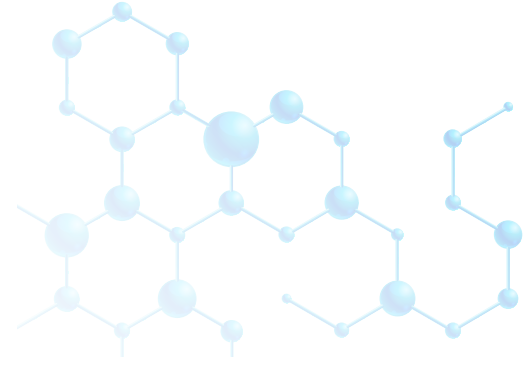




A Provider Of
**Biochemistry, Microbiology &
Biotechnology Products.**

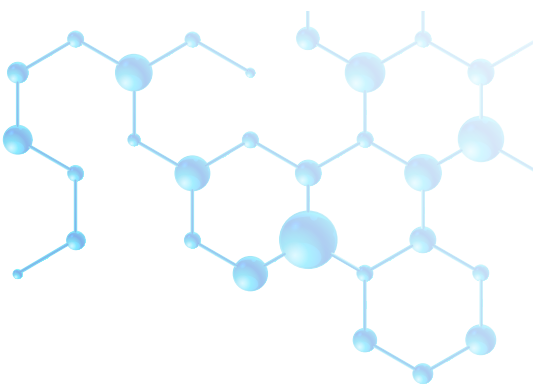
MOLEQULE-ON[®]

SERVING LIFE SCIENCE

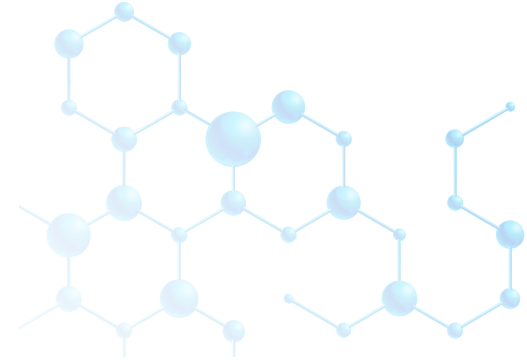


WE ARE

MOLEQULE-ON is a provider of Biochemistry, Microbiology and Biotechnology products. It Includes equipment, kits, PCR reagents, dehydrated culture media and plasticware. Our company is focused on customer satisfaction striving to gain the reputation of a reliable supplier of user-friendly laboratory tools.



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ABOUT US

MOLEQULE-ON is the one-stop solution to streamline your laboratory necessities. Our team of qualified professionals, experts in their domain, continually strive to develop products using modern technology to meet your demands. We additionally extend support beyond product purchase with after-sale support and services, fostering a dedicated partnership catered to your research pursuits.



High Quality Service

We trust in delivering top-notch products/services. We adhere to the highest standards that are backed by rigorous quality control processes, to ensure our customers satisfaction.



Fast Working Process

Our business model is based on ethical practices that enable for long lasting partnership. Our transparent approach offers competitive price without compromising on quality.



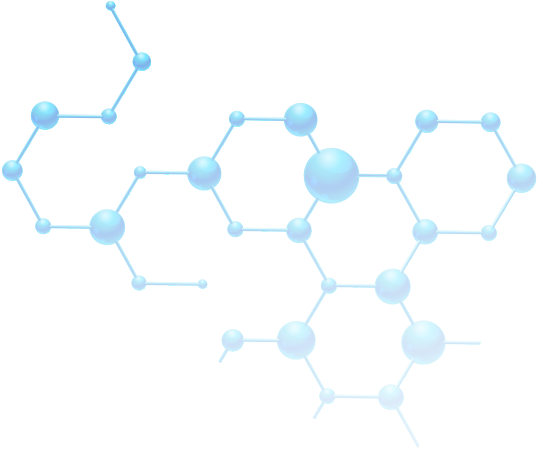
Custom Support

More than three decades of scientific experience has brought MOLEQULE-ON to the global market 11 years ago. Our previous credible experience can guide customers to suitable products efficiently and effectively.



Expert Team

Our business model is based on ethical practices that enable for long lasting partnership. Our transparent approach offers competitive price without compromising on quality.



01

OUR COMPANY

MOLEQULE-ON is a provider of Biochemistry & Biotechnology Equipments, Kits, PCR Reagents & Plasticware. Our company is focused on customer satisfaction striving to gain the reputation of a reliable supplier.

02

OUR COMMITMENT

The brand MOLEQULE-ON is a symbol of reliability and excellence. Our motto is to satisfy customers with durable and cost-effective products. Our main priority is to provide excellency in products that help geniuses to easily achieve their objectives.

03

DISTRIBUTION

Currently all products are market through different global partners. However, MOLEQULE-ON is actively looking for distributors around the world for the promotion of "MOLEQULE-ON".



PRODUCTS

PRODUCTS



EQUIPMENTS

REAGENTS & KITS

CHEMICALS

ANTIBODIES

MICROBIOLOGY

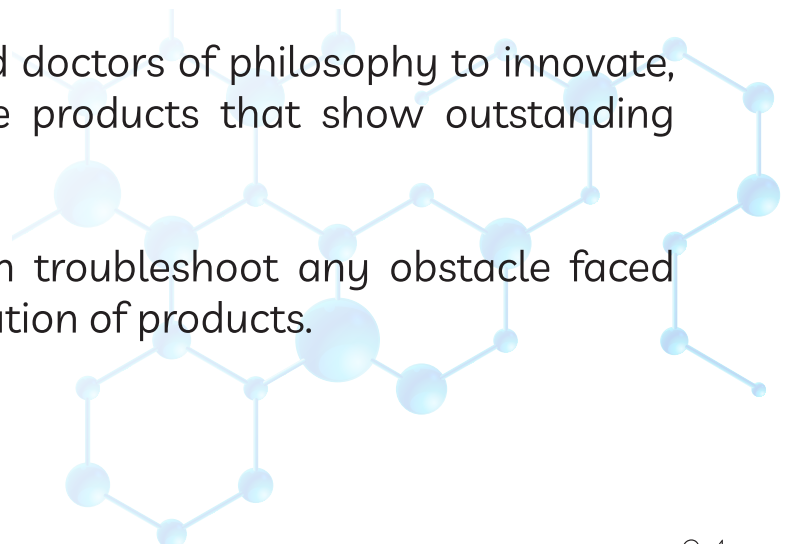
TISSUE CULTURE

PLASTICS

Our team of qualified specialists, experts in the field, persistently strive to develop and improve products to meet your demands.

We have a team of specialized doctors of philosophy to innovate, modify and develop exclusive products that show outstanding performance.

Our biomedical engineers can troubleshoot any obstacle faced during development or installation of products.



01 EQUIPMENTS

MOLEQULE-ON offers a wide variety of apparatus for different scientific fields. All equipment gives precise, accurate, reliable and reproducible results. MQ Equipment portfolio includes both simple devices and complex instruments. Some of which include; balances, centrifuges, complete range of micropipettes, thermal cycler, electrophoresis, gel imaging systems, spectrophotometer, microplate reader and washer, microscopes, stirrer and vortex.

➤ Balance

➤ Electrophoresis

➤ Biochemistry Analyzer

➤ Freezer

➤ Bottle Top Dispenser

➤ Homogenizer

➤ Centrifuges

➤ Incubator

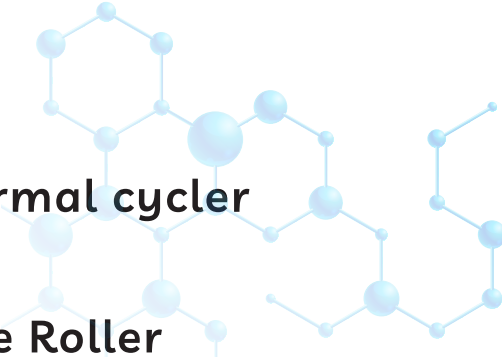
➤ Chemiluminescence

➤ LED Transilluminator

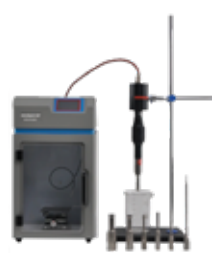
➤ Dry Block

➤ Micropipette





- Microplate Reader
- pH meter
- Shaker
- Shaking Incubator
- Spectrophotometer
- Stirrer
- Thermal cycler
- Tube Roller
- Ultrasonicator
- Vacuum aspirator
- Vortex



02 REAGENTS

MOLEQULE-ON reagents and kits are essential tool in research and various field of science, which enable accurate experiments and tests. Our products are integrated with newest technologies to meet the demand of a wide range of laboratories. The list includes PCR and qPCR reagents, electrophoresis, enzymes, nucleic acid extraction and purification kits, colorimetric and ELISA kits and buffers.

➤ PCR Reagents

➤ qPCR Reagents

➤ Electrophoresis Reagents

➤ Enzymes

➤ DNA Kits

➤ RNA Kits

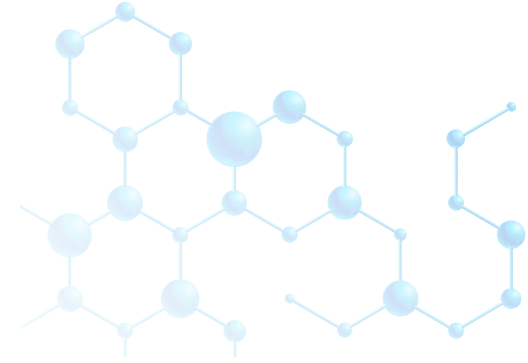
➤ Protein Kits

➤ Purification Kits

➤ Cell Kits

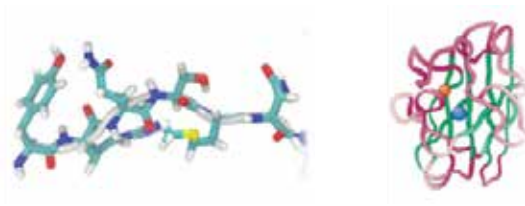


04 ANTIBODIES



> Multiple Immunogen Options

We have multiple options on immunogens, including recombinant proteins, native proteins and peptides. We have five expression systems of E. coli, Yeast, Baculovirus, Mammalian Cell and In Vitro E. Coli to prepare different kinds of immunogens



> Multiple Applications Options

We have 8 platforms for antibody applications, including ELISA, WB (western blot), IP (immunoprecipitation), IF (immunofluorescence), IHC (immunohistochemistry), FC (flow cytometry), ChIP (chromatin immunoprecipitation), Co-IP (Co-Immunoprecipitation). So antibodies have been validated in multiple applications.



> Multiple Host Species Options

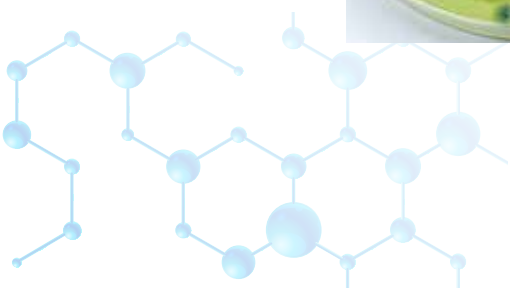
We can generate antibodies from multiple host species, including rabbit, mouse, rat, chicken, goat and alpaca.



05 MICROBIOLOGY

Dehydrated microbiological culture media are basics to the day-to-day operation of most microbiology and molecular biology lab. It offers many advantages in term of convenience, long shelf-life, specialist and cost-effectiveness. MOLEQULE-ON offers quality products in this field that have been recognized for their consistency. We know the small details of media that make big difference and this assure customer 100% results.

- Dehydrated culture media can be used to grow, promote, select and differentiate microorganisms. They are available in agar and broth form which constitute the same ingredients except for agar which solidify the medium and allow the microorganisms to use support of agar and grow.
- The basic advantages of powdered microbiology culture media are convenient to use, economical, no wastage and longer shelf life.



06 TISSUE CULTURE

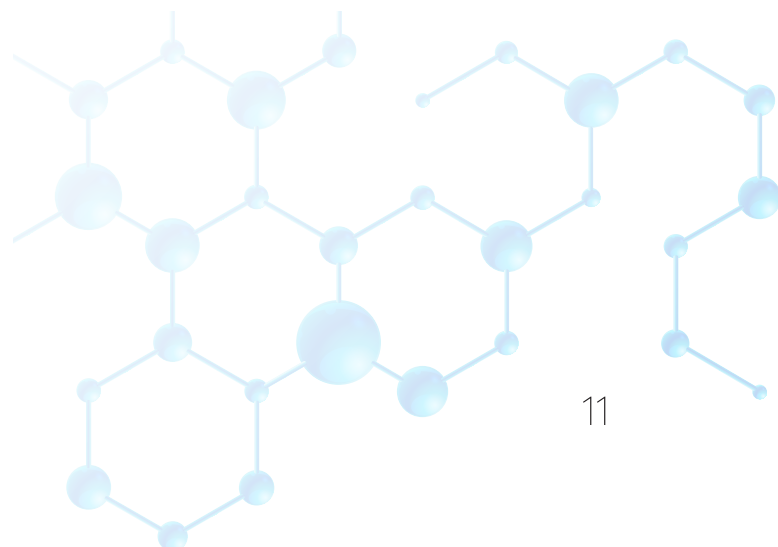
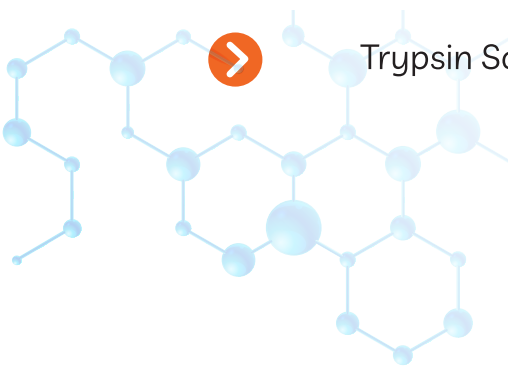
Tissue culture (TC) media offered by MOLEQULE-ON supply the essential nutrients. This includes carbohydrates, amino acids, vitamins, hormones, mineral and growth factors required for the cultivation of cells and tissues. These media also control pH and osmotic pressure. We offer various media such as DMEM, RPMI, Serums, L-Glutamine, Recombinant Trypsin and PBS to mention a few.













Phosphate Buffered Saline



Trypsin Solution



-  RPMI 1640 Medium, with Phenol Red
-  DMEM Medium, high glucose, with Phenol Red
-  Hank's Balanced Salt Solution, without Phenol Red
-  L - Glutamine, Liquid, 200mM
-  MEM NEAA Solution
-  Penicillin - Streptomycin Solution
-  Sodium Pyruvate (100X)
-  Fetal Bovine Serum
-  MQ Serum - Free Cell Freezing Medium
-  Fetal Equine Serum (Horse Serum)

07 PLASTICS



Our portfolio of lab plasticware includes a wide range of products suitable for research, educational, industrial, and commercial laboratories. We provide supreme quality and reliability, ensuring consistent and reproducible results. Our featured products, such as tips and tubes, have already established a strong reputation in the field.



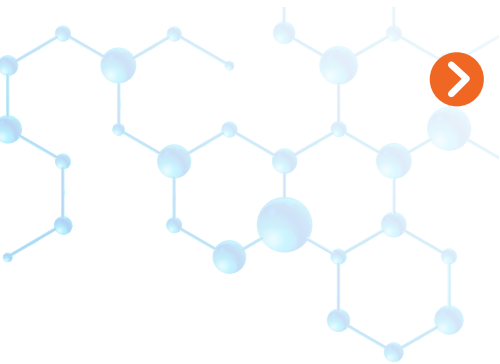
Micropipette Tips



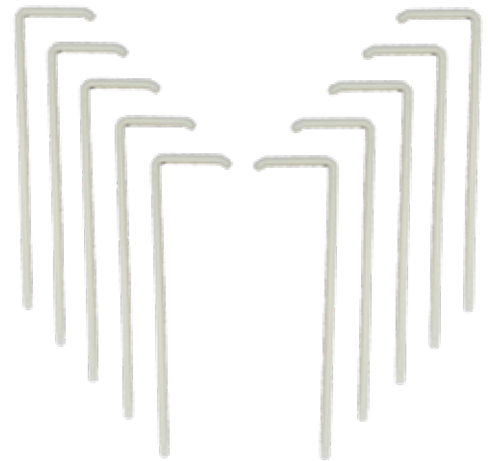
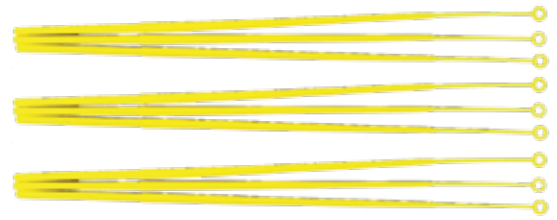
Tubes



Stands



- PCR Plastics
- Muti-well Plates
- Cell Culture Dishes and Flakes
- Serological Pipettes
- Cryotubes
- Loops and Spreader
- Filters and Membrane
- Magnetic beads
- Spatula





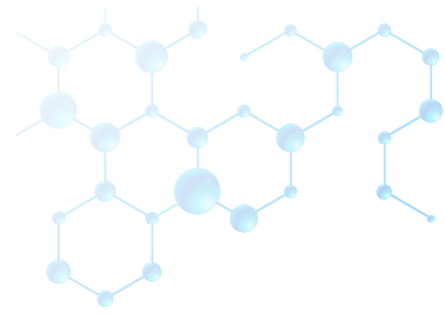
SERVICES

SERVICES

Lorem Ipsum has been the industry's standard dummy text ever since the 1500s, when an unknown printer took a galley of type and scrambled it to make a type specimen book. It has survived not only five centuries.

- **LAB DESIGNING**
- **LAB FURNITURE**
- **MATRIX RESTROOM**
- **DNA SEQUENCING**
- **OLIGO SYNTHESIS**





LAB DESIGNING

MOLEQULE-ON can offer full laboratory design and consultancy services. We have a team of the best professionals in lab designing that can turn any empty space into a functional laboratory according to customer need. Our team uses the Auto CAD drawing software to make sure that all design will fit in the designated area. The designing includes everything from furniture to equipment according to customer need.



LAB FURNITURE

At MOLEQULE-ON, we are committed to providing the highest quality lab furniture solutions. Our products are meticulously crafted using premium materials and advanced manufacturing techniques, ensuring durability, reliability, and long-lasting performance. We adhere to strict quality control standards throughout our production process, from design to delivery, to guarantee that our furniture meets and exceeds industry expectations.

➤ Fume Cupboards

➤ Eye Shower

➤ Lab Benches

➤ Lab Sinks

➤ Lab Storage Cabinet

➤ Dripcups

➤ Lab Faucet

➤ Emergency Showers



MATRIX RESTROOM



Matrix Cleanrooms Solutions is a comprehensive solution provider for cleanroom environments, offering a range of products and services to meet the specific requirements of industries such as pharmaceuticals, biotechnology, healthcare, electronics, and research laboratories.

- Modular Cleanrooms
- Mobile Cleanrooms
- Pharmacy Cleanrooms
- Cleanroom Accessories
- Isolation Rooms
- Carbon Filters
- Differential Pressure Monitors
- Air Showers
- Clean Benches
- Fan Filter Units
- Cleanroom Doors
- Hepa Filters
- Isolation Rooms

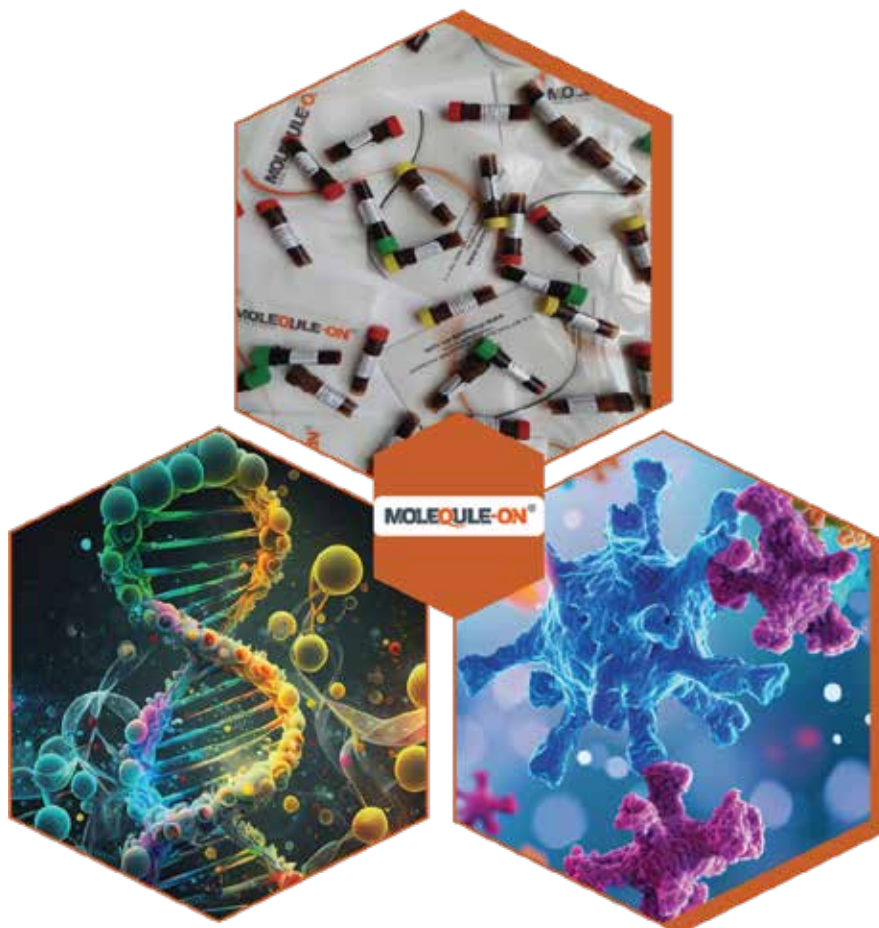
OLIGO SYNTHESIS

Oligonucleotide (primer) synthesis is the chemical synthesis of relatively short fragments of nucleic acids with defined sequence of bases. The technique is extremely useful in almost every laboratory setup because it provides a rapid and inexpensive access to custom-made oligonucleotides of the desired sequence. MOLEQULE-ON offers the high quality custom-made oligos in affordable price. The ordering process is very convenient, download the oligo synthesis data sheet, fill it with required information and send us it via email. We will ensure a fast delivery with a pack of high quality oligos.



OUR GOAL

At MOLEQULE-ON, we strive to provide an extensive range of cutting-edge laboratory technologies. With our premier pre-sales and after-sales services delivered by our expert team, we aim to bring you a high-quality product perfectly tailored to your needs. In the future, we wish to expand further into several different markets.



Honesty

Quality

Expert

Development

Fulfillment

Support

Success



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