









Oligosynthesis



Extraction/Purification of DNA/RNA



REPROCELL Products & Services



Molecular Services



PRICE LIST 2022 - 2023



Oligosynthesis

BioServe India, A part of the REPROCELL group of companies is the pioneer for Oligonucleotide synthesis in India. Since its inception, BioServe delivers the highest quality products to match the researcher's needs. We offer a complete line of custom Oligonucleotide synthesis and purification services based on customer requirements. We facilitate the synthesis of Oligonucleotides with the help of High-throughput automated machines.



generate Long DNA Oligonucleotides using proprietary synthesis methods which deliver highquality Oligos up to 150 bases. They are available singly or as double-stranded and can be delivered in tubes or plates.



Reduce barcode crosstalk in your multiplexed NGS experiments. NGS Grade Oligos are manufactured by proprietary methods that are proven to reduce index cross-talk and increase the success of multiplex NGS experiments.



BioServe offers wide variety of single & multiple modifications Oligonucleotides.

- Fluorescent Labelled
- Standard Modifications
- Non-Fluorescent Labelled
 q-PCR Probes

Universal primers are complementary to nucleotide sequences used for the amplification of a very similar gene that related to a specific Genus. It binds to a wide variety of DNA templates.

Universal Primer

Molecular Services

BioServe's comprehensive portfolio of molecular services enable academic researchers and clinicians to get fast, precise and accurate data for a variety of molecular biology techniques like nucleic acid processing, classical sanger sequencing, advanced next-generation sequencing, gene expression analayis, genotyping etc. Our state-of-art facility boasts of the cutting edge tools and technolohies including Illumina Next seg 550 & Ion Torrent platforms.



Sanger Sequencing

- Culture Sequencing
- Fast-track Seq/Gen-scan
- Ready to Run/Plate
- Miscrosatellite Genotyping
- Plasmid/PCR sequencing
- Primer Walking
- Package (Extraction to Data Analysis)



Microbial **Identification Services**

Due to the complexity of DNA-DNA hybridization,16S rRNA gene sequencing is used as a tool to identify sequencing of the 16SrRNA gene (bacterial) and ITS/D2 region of 28S Large subunit (LSU) rRNA gene for (Fungal/Yeast) used as a tool to identify bacteria at the species level and assist with differentiating between closely related bacterial species (phylogenetic analysis).



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About Us

Providing genomic analysis needed by scientists to make breakthroughs in research, drug discovery and molecular diagnostics.

BioServe was established in 1989 in Maryland USA with the objective of providing high-end Genomic solutions and testing Services in the Biotech and Bio- pharmaceutical domain. The founders leveraged their research experience in major National institutes like the NIH and NCI to offer high-quality and reliable commercial services to the local biotech industry. In the years since our founding the quality of our Genomic products and services have been validated worldwide by renowned academic institutions, clinical research labs in the govt. and private sector, bio-pharma firms and diagnostic companies.

In 2002, BioServe India set up its Indian Laboratory and research center in Hyderabad, in the state of Telangana. BioServe Biotechnologies (India) Pvt. Ltd., (BioServe India in short) offers matching services to the rapidly growing Indian Biotech industry.

BioServe India has assembled an exceptional team of dedicated and highly experienced scientists; and this combined with our state-of-the-art technologies, equipments, custom protocols and accredited facilities ensures the highest standards of quality in our services. Through constant R&D and innovation and use of high-throughput equipments we are able to meet challenging and complex requirements of customers in a cost-effective and efficient manner.

Customers of BioServe India include International and National Research Institutes, renowned Academic Institutions, Biotechnology companies, Pharma and Bio-Pharma Companies, Research Hospitals and Diagnostic Companies besides many others.

The prices given in this booklet are for the year 2022 - 2023 for our standard complement of products and services.

Quality Policy

We at BioServe Biotechnologies (India) Pvt. Ltd., aim to be a premier biotechnology company offering services in the areas of molecular diagnostics that deliver superior value proposition in competitive markets to both the patient and doctor through our R&D developed cutting edge products and services that will meet our customers and client's satisfaction.

We are committed to provide an environment where peoples' skills are constantly enhanced thereby demonstrating continual improvement, constantly ensuring compliance to quality management systems and statutory regulatory requirements.

Quality Control

BioServe India maintains the highest level of quality control analysis for every service and product involved in our production

Certifications

ISO 9001: 2015

A DSIR Recognized R & D facility.





About REPROCELL

Established in 2003 by preeminent Japanese university researchers, REPROCELL quickly became the leading stem cell research company in Japan. Soon thereafter, REPROCELL products were employed by Professor Shinya Yamanaka (Nobel Laureate, 2012) during his pioneering research on induced pluripotent stem cell (iPSC) technologies at Kyoto University. REPROCELL was the first company to offer iPSC-derived human cardiomyocytes, hepatocytes and neuronal cells for research applications. As a market leader, with a portfolio of cells, culture media and reagents, the company was listed on the Japan JASDAQ / Growth stock market in 2013.

In recent years, many commercial opportunities and applications were developed directly upstream and downstream of the iPSC workflow. Therefore, the company aggressively expanded its business through a series of acquisitions to become the REPROCELL Group Companies. Each company it acquired possessed intellectual property and knowledge that helps to amplify the value of the organization by complementing the capabilities of the others. Together, a workflow has emerged that spans from human tissue acquisition (Bioserve®, Biopta®), to iPSC reprogramming (Stemgent®), cell differentiation (REPROCELL), in vitro tissue modelling with 3D technology (Reinnervate®), and assay development for applications in drug discovery (Biopta®). More recently, these companies have been integrated and consolidated to regional offices, and the names converted to product and service brands. In the stem cell and drug discovery "market- space", no other company has this broad combination of expertise that can be applied to nearly the entire span of the drug discovery pipeline, and even to new areas of regenerative medicine.

In the last few years, as a company REPROCELL has evolved in terms of global infrastructure and the corporate organization and strategy. By leveraging the our knowledge-base of stem cell technologies, REPROCELL has planned a future that directly involves pursuit of regenerative medicine market opportunities. This evolution has compelled us to restructure, modify and define our future vision. The REPROCELL Corporate Profile Guide concisely explains our current organization and provides a guideline for corporate development and operations. A brief summary of the REPROCELL vision, mission and value statements are shown below.

Vision

Improving human health through biomedical innovation and discovery.

Mission

We empower research scientists and medical professionals to improve the quality of human life by providing unique products and services that accelerate breakthrough medical technologies and therapies. We improve efficiency and add value with our collaborative approach and custom solutions that help conquer the technical challenges of drug development, human diagnostics, and regenerative medicine.

Values

- **QUALITY:** It is at the core of all we do. Investments in people and infrastructure drive quality thinking, quality products and services, and quality customer and patient experiences.
- **INNOVATION:** Technical advancement requires that we remain flexible and agile. We are forward- thinking and embody the process of continuous improvement. We are dedicated to cultivating and commercializing cutting-edge research and advanced medical technologies to improve human health.
- TRUST: As skilled experts, we are trusted partners in our customer's success. We seek to build and maintain their trust through honest effort, communication and transparency.
- **VALUE:** We add value by providing tools and services that de-risk, enable and accelerate customer research workflows and medical healthcare applications.
- **CUSTOMER FOCUS:** We help solve critical challenges and provide customized results by listening, designing and implementing solutions to address the unique needs of our clients.



RIGHT TO

दूरभाष/TEL 26962819, 26567373

26565694, 26562133 (EPABX) 26565687, 26562144

26562134, 26562122 फैक्स/FAX 26960629, 26529745 http://www.dsir.gov.in INFORMATION Website

भारत सरकार

विज्ञान और प्रौद्योगिकी मंत्रालय वैज्ञानिक और औद्योगिक अनुसंधान विभाग टेक्नोलॉजी भवन, नया महरौली मार्ग नई दिल्ली - 110016

GOVERNMENT OF INDIA MINISTRY OF SCIENCE AND TECHNOLOGY Department of Scientific and Industrial Research Technology Bhavan, New Mehrauli Road, New Delhi - 110016

Dated: 28th September, 2020



F. No. TU/IV-RD/2535/2020

M/s. Bioserve Biotechnologies (India) Pvt. Ltd. D4-D7, 1st Floor, Industrial Estate, Moula Ali, Hyderabad - 500 040 (Telangana)

Subject:

Registration of Research Institution, other than a Hospital, for the purpose of availing Customs duty exemption in terms of Government Notifications No. 51/96 - Customs dated 23.07.1996; No. 24/2007 - Customs dated 1.03.2007; No. 43/2017 - Customs dated 30.06.2017; No. 45/2017-Central Tax (Rate) & 47/2017-Integrated Tax (Rate) dated 14.11.2017; No. 9/2018 - Central Tax (Rate), No. 09/2018 Union Territory Tax (Rate) & No.10/2018-Integrated Tax (Rate) dated 25.01.2018; and State Tax (Rate) as applicable and all notification as amended from time to time.

CERTIFICATE OF REGISTRATION

This is to certify that the in-house R&D unit(s) of M/s. Bioserve Biotechnologies (India) Pvt. Ltd. located at D4-D7, 1st Floor, Industrial Estate, Moula Ali, Medchal-Malkajgiri District, Hyderabad (Telangana) is/are registered with the Department of Scientific & Industrial Research (DSIR) for purpose of availing customs duty exemption in terms of Government Notification No. 51/96 Customs dated 23.07.1996; No. 24/2007 - Customs dated 1.03.2007; No. 43/2017 -Customs dated 30.06.2017; No. 45/2017-Central Tax (Rate) & 47/2017-Integrated Tax (Rate) dated 14.11.2017; No. 9/2018 - Central Tax (Rate), No. 09/2018 Union Territory Tax (Rate) & No.10/2018-Integrated Tax (Rate) dated 25.01.2018; and State Tax (Rate) as applicable and all notification as amended from time to time. The registration is subject to terms and conditions mentioned overleaf.

This registration is valid upto 31.03.2023.

(Dr. P. K. Dutta) Scientist - 'F'

DNV

MANAGEMENT SYSTEM **CERTIFICATE**

Certificate no.: 266017-2018-AQ-IND-UKAS

Valid: 05 July 2021 – 04 July 2024

This is to certify that the management system of

Bioserve Biotechnologies (India) Pvt. Ltd.

1st Floor, Unit D4-D7, Industrial estate, Moula-Ali, Medchal - Malkajgiri, Hyderabad - 500 040, Telangana, India

has been found to conform to the Quality Management System standard:

ISO 9001:2015

This certificate is valid for the following scope:

Providing customized biotechnology, genetic and genomic research services

Place and date

For the issuing office DNV - Business Assuran ROMA. No. 10. GST Road. Alandu



Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid ACCREDITED UNIT: DNV Business Assurance LIK Limited, 4th Floor, Von Building, 30 Stamford Street, London, SE1 9LO, United Kingdom, TEL: +44(0):203.816.4000









Oligonucleotide Synthesis

BioServe has been a leader in nucleic acid technology since 2002. Our expertise in nucleic acid chemistry has enabled us to provide our clients with extensive selection of dyes, quenchers, modified bases, linkers, spacers, and other related conjugates.

We provide exceptional quality Oligonucleotides which enables you to succeed in your experiments

- Oligos are synthesized on 10, 20, 25, 50, 100, 200 and 1000 nmole scales.
- Other quantities available on request. All the oligos are desalted & lyophilized.
- Increase your quality based on your experimental needs. We offer wide range of purification techniques.
- We follow stringent synthesis and QC parameters to provide quality product to our customers.

Choose the right Scale and Purification

Type of Purification	Length	5-35	5-35	5-50	5-100	5-120	5-150
	Scale (nmole)	10	20	50	100	200	1000
Desalted	OD @ 260 nm	5-7	7-8	8-10	15-20	21-25	30-35
0PC	OD @ 260 nm	1-3	2-4	2-5	5-8	8-12	12-15
HPLC	OD @ 260 nm	ı	-	1-4	2-5	8-10	10-12
PAGE	OD @ 260 nm	-	-	1-3	3-5	5-7	7-10

Standard Modifications

Modifications	Labelling Pos.		
	5'	Int	3'
BIOTIN	V	-	V
INOSINE	V	✓	-
AMINO	✓		✓
PHOSPHORYLATION	✓	-	
THIOL	V	- //	



Oligonucleotide Synthesis

Fluorescent Dyes

					Labelling Pos			Purification Option			
Fluorescent Dye	Abs	Em	Ext. Coeff.	MW	5'	Int	3'	HPSF	HPLC	PAGE	Alternative to
TET	521	536	73	612,30	✓		-	-	>	-	CAL Fluor Gold 540
HEX	535	556	73	681,20	✓	-		<u>-</u>	✓	-	CAL Fluor 560 SIMA
CY3	552	570	150	444,60	✓	ı	-	_	✓	-	TYE 563
CY5	649	670	250	470,63	✓	ı	-	-	\	-	TYE 655
TAMRA	544	576	90	512.58 612.70	<	ı	✓	-	✓	-	-
FAM	495	520	83	474,50	√	-	√	-	√	-	ATTO 495

Quenchers

5´ Label	3' Label
FAM	BHQ-1
TET	BHQ-1
HEX	BHQ-1
TAMRA	BHQ-1, BHQ-2
CY5	BHQ-2
CY3	BHQ-1

Details of Activity Report

- OD Units
- Oligo concentrations in picomoles, nanomoles and micrograms
- Melting Temperature (Tm) of the Oligo
- Total Yield
- GC Percentage
- Molecular Weight
- Reconstitution volume to get the 100µM concentration



Service Name	Product Code	Description	Unit	Unit Price (INR)
DNA OLIGOS				
Custom DNA Oligos	DNA-10-4	Desalted Oligos 10nM 11-40 Mer	Per Base	20.00
Custom DNA Oligos	DNA-25-4	Desalted Oligos 25nM 11-40 Mer	Per Base	22.00
Custom DNA Oligos	DNA-25-6	Desalted Oligos 25nM 41-60 Mer	Per Base	24.00
Custom DNA Oligos	DNA-50-2	Desalted Oligos 50nM 1-10 Mer	Per Base	26.00
Custom DNA Oligos	DNA-50-4	Desalted Oligos 50nM 11-40 Mer	Per Base	25.00
Custom DNA Oligos	DNA-50-6	Desalted Oligos 50nM 41-60 Mer	Per Base	28.00
Custom DNA Oligos	DNA-50-8	Desalted Oligos 50nM 61-80 Mer	Per Base	33.00
Custom DNA Oligos	DNA-50-10	Desalted Oligos 50nM 80-100 Mer	Per Base	35.00
Custom DNA Oligos	DNA-100-4	Desalted Oligos 100nM 11-40 Mer	Per Base	40.00
Custom DNA Oligos	DNA-100-6	Desalted Oligos 100nM 41-60 Mer	Per Base	42.00



Service Name	Product Code	Description	Unit	Unit Price (INR)
Custom DNA Oligos	DNA-100-8	Desalted Oligos 100nM 61-80 Mer	Per Base	44.00
Custom DNA Oligos	DNA-100-10	Desalted Oligos 100nM 80-100 Mer	Per Base	50.00
Custom DNA Oligos	DNA-200-2	Desalted Oligos 200nM 1-10 Mer	Per Base	69.00
Custom DNA Oligos	DNA-200-4	Desalted Oligos 200nM 11-40 Mer	Per Base	69.00
Custom DNA Oligos	DNA-200-6	Desalted Oligos 200nM 41-60 Mer	Per Base	72.00
Custom DNA Oligos	DNA-200-8	Desalted Oligos 200nM 61-80 Mer	Per Base	75.00
Custom DNA Oligos	DNA-100-10	Desalted Oligos 100nM 80-100 Mer	Per Base	50.00
Custom DNA Oligos	DNA-200-2	Desalted Oligos 200nM 1-10 Mer	Per Base	69.00
Custom DNA Oligos	DNA-200-4	Desalted Oligos 200nM 11-40 Mer	Per Base	69.00
Custom DNA Oligos	DNA-200-6	Desalted Oligos 200nM 41-60 Mer	Per Base	72.00
Custom DNA Oligos	DNA-200-8	Desalted Oligos 200nM 61-80 Mer	Per Base	75.00



Service Name	Product Code	Description	Unit	Unit Price (INR)
		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		(,
Custom DNA Oligos	DNA-1000-4	Desalted Oligos 1000nM 11-40 Mer	Per Base	120.00
Custom DNA Oligos	D2B	D2B Oligos	Per Oligo	350.00
PURIFICATION				
Custom DNA Oligos	DNA-50-PAGE	PAGE Purification/50nM Oligos	Per Oligo	1,750.00
Custom DNA Oligos	DNA-50-HPLC	HPLC Purification/50nM Oligos	Per Oligo	1,750.00
Custom DNA Oligos	DNA-100-PAGE	PAGE Purification/100nM Oligos	Per Oligo	3,000.00
Custom DNA Oligos	DNA-100-HPLC	HPLC Purification/100nM Oligos	Per Oligo	3,000.00
Custom DNA Oligos	DNA-200-PAGE	PAGE Purification/200nM Oligos	Per Oligo	4,000.00
Custom DNA Oligos	DNA-200-HPLC	HPLC Purification/200nM Oligos	Per Oligo	4,000.00
Custom DNA Oligos	DNA-1000-PAGE	PAGE Purification/1.0µM Oligos	Per Oligo	9,000.00
Custom DNA Oligos	DNA-1000-HPLC	HPLC Purification/1.0µM Oligos	Per Oligo	9,000.00



* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
CUSTOM DNA MODIFICATIONS				
Modification Oligos	5'Biotin-50	5'Biotin-50nM Scale	Per Modification	5,500.00
Modification Oligos	5'Biotin-100	5'Biotin-100nM Scale	Per Modification	10,000.00
Modification Oligos	5'Biotin-200	5'Biotin-200nM Scale	Per Modification	20,000.00
Modification Oligos	5'Biotin-1000	5'Biotin-1.0μM Scale	Per Modification	RFQ
Modification Oligos	3'Biotin-50	3'Biotin-50nM Scale	Per Modification	5,500.00
Modification Oligos	3'Biotin-100	3'Biotin-100nM Scale	Per Modification	10,000.00
Modification Oligos	3'Biotin-200	3'Biotin-200nM Scale	Per Modification	20,000.00
Modification Oligos	3'Biotin-1000	3'Biotin-1.0µM Scale	Per Modification	RFQ
Modification Oligos	5'Phos-50	5' Phosphorylation-50nM Scale	Per Modification	5,750.00
Modification Oligos	5'Phos-100	5' Phosphorylation-100nM Scale	Per Modification	11,500.00



* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
Modification Oligos	5'Phos-200	5' Phosphorylation-200nM Scale	Per Modification	21,000.00
Modification Oligos	5'Phos-1000	5' Phosphorylation-1.0µM Scale	Per Modification	RFQ
Modification Oligos	3'Phos-50	3'Phosphorylation-50nM Scale	Per Modification	5,750.00
Modification Oligos	3'Phos-100	3'Phosphorylation-100nM Scale	Per Modification	11,500.00
Modification Oligos	3'Phos-200	3'Phosphorylation-200nM Scale	Per Modification	21,000.00
Modification Oligos	3'Phos-1000	3'Phosphorylation-1.0μM Scale	Per Modification	RFQ
Modification Oligos	5'FAM-50	5'6-FAM-50nM Scale	Per Modification	5,000.00
Modification Oligos	5'FAM-100	5'6-FAM-100nM Scale	Per Modification	9,000.00
Modification Oligos	5'FAM-200	5'6-FAM-200nM Scale	Per Modification	17,000.00
Modification Oligos	5'FAM-1000	5'6-FAM-1.0μM Scale	Per Modification	RFQ
Modification Oligos	3'FAM-50	3'6-FAM-50nM Scale	Per Modification	5,000.00



* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
Modification Oligos	3'FAM-100	3'6-FAM-100nM Scale	Per Modification	9,000.00
Modification Oligos	3'FAM-200	3'6-FAM-200nM Scale	Per Modification	17,000.00
Modification Oligos	3'FAM-1000	3'6-FAM-1.0μM Scale	Per Modification	RFQ
Modification Oligos	5'TET-50	5'TET-50nM Scale	Per Modification	5,250.00
Modification Oligos	5'TET-100	5'TET-100nM Scale	Per Modification	9,000.00
Modification Oligos	5'TET-200	5'TET-200nM Scale	Per Modification	17,000.00
Modification Oligos	5'TET-1000	5'TET-1.0μM Scale	Per Modification	RFQ
Modification Oligos	5'HEX-50	5'HEX-50nM Scale	Per Modification	5,000.00
Modification Oligos	5'HEX-100	5'HEX-100nM Scale	Per Modification	9,000.00
Modification Oligos	5'HEX-200	5'HEX-200nM Scale	Per Modification	18,000.00
Modification Oligos	5'HEX-1000	5'HEX-1.0µM Scale	Per Modification	RFQ



* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
Modification Oligos	IN-50	Inosine-50nM Scale	Per Position	650.00
Modification Oligos	IN-100	Inosine-100nM Scale	Per Position	1,100.00
Modification Oligos	IN-200	Inosine-200nM Scale	Per Position	1,600.00
Modification Oligos	5'Flou-50	5' Flourescein-50nM Scale	Per Modification	5,500.00
Modification Oligos	5'Flou-100	5' Flourescein-100nM Scale	Per Modification	10,000.00
Modification Oligos	5'Flou-200	5' Flourescein-200nM Scale	Per Modification	20,000.00
Modification Oligos	5'Flou-1000	5' Flourescein-1.0μM Scale	Per Modification	RFQ
Modification Oligos	5'TAMRA-50	5' TAMRA -50nM Scale	Per Modification	6,500.00
Modification Oligos	5'TAMRA-100	5' TAMRA -100nM Scale	Per Modification	12,500.00
Modification Oligos	5'TAMRA-200	5' TAMRA -200nM Scale	Per Modification	22,000.00
Modification Oligos	5'TAMRA-1000	5' TAMRA -1.0µM Scale	Per Modification	RFQ



* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
Modification Oligos	5'Ami-50	5'Amino Link-50nM Scale	Per Modification	4,500.00
Modification Oligos	5'Ami-100	5'Amino Link-100nM Scale	Per Modification	8,500.00
Modification Oligos	5'Ami-200	5'Amino Link-200nM Scale	Per Modification	17,000.00
Modification Oligos	5'Ami-1000	5'Amino Link-1.0μM Scale	Per Modification	RFQ
Modification Oligos	3'AMI-50	3' Amino Link-50nM Scale	Per Modification	4,500.00
Modification Oligos	3'AMI-100	3' Amino Link-100nM Scale	Per Modification	9,000.00
Modification Oligos	3'AMI-200	3' Amino Link-200nM Scale	Per Modification	17,000.00
Modification Oligos	3'AMI-1000	3' Amino Link-1.0μM Scale	Per Modification	RFQ
Modification Oligos	5'Thio-50	5' Thiol-50nM Scale	Per Modification	5,000.00
Modification Oligos	5'Thio-100	5' Thiol-100nM Scale	Per Modification	9,500.00
Modification Oligos	5'Thio-200	5' Thiol-200nM Scale	Per Modification	18,000.00



* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
Modification Oligos	5'Thio-1000	5' Thiol-1000nM Scale	Per Modification	RFQ
Modification Oligos	Cy3-50	Cy3 Modification-50nM Scale	Per Modification	6,000.00
Modification Oligos	Cy3-100	Cy3 Modification- 100nM Scale	Per Modification	11,000.00
Modification Oligos	Cy3-200	Cy3 Modification- 200nM Scale	Per Modification	18,000.00
Modification Oligos	Cy3-1000	Cy3 Modification- 1.0µM Scale	Per Modification	RFQ
Modification Oligos	Cy5-50	Cy5 Modification- 50nM Scale	Per Modification	6,000.00
Modification Oligos	Cy5-100	Cy5 Modification- 100nM Scale	Per Modification	11,000.00
Modification Oligos	Cy5-200	Cy5 Modification- 200nM Scale	Per Modification	18,000.00
Modification Oligos	Cy5-1000	Cy5 Modification-1.0μM Scale	Per Modification	RFQ
Modification Oligos	BHQ-1-50	BHQ-1 Modification- 50nM Scale	Per Modification	5,850.00
Modification Oligos	BHQ-1-100	BHQ-1 Modification-100nM Scale	Per Modification	11,000.00



* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
Modification Oligos	BHQ-1-200	BHQ-1Modification-200nM Scale	Per Modification	18,000.00
Modification Oligos	BHQ-1-1000	BHQ-1 Modification-1.0µM Scale	Per Modification	RFQ
Modification Oligos	BHQ-2-50	BHQ-2 Modification-50nM Scale	Per Modification	5,850.00
Modification Oligos	BHQ-2-100	BHQ-2 Modification-100nM Scale	Per Modification	11,000.00
Modification Oligos	BHQ-2-200	BHQ-2 Modification-200nM Scale	Per Modification	18,000.00
Modification Oligos	BHQ-2-1000	BHQ-2Modification-1.0µM Scale	Per Modification	RFQ
DUAL LABEL PROBES			•	
Quenchers	Probe-CB5-50	5' Cy5 + 3' BHQ 2 (50nM Scale- 40 Bases)	Per Probe	19,500.00
Quenchers	Probe-CB5-100	5' Cy5 + 3' BHQ 2 (100nM Scale- 40 Bases)	Per Probe	25,000.00
Quenchers	Probe-CB5-200	5' Cy5 + 3' BHQ 2 (200nM Scale- 40 Bases)	Per Probe	28,000.00
Quenchers	Probe-CB3-50	5' Cy3 + 3' BHQ 1 (50nM Scale- 40 Bases)	Per Probe	19,800.00



* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
Quenchers	Probe-CB3-100	5' Cy3 + 3' BHQ 1 (100nM Scale- 40 Bases)	Per Probe	25,600.00
Quenchers	Probe-CB3-200	5' Cy3 + 3' BHQ 1 (200nM Scale 40 Bases)	Per Probe	28,200.00
Quenchers	Probe-FB-50	5' 6-FAM + 3' BHQ 1 (50nM Scale- 40 Bases)	Per Probe	16,000.00
Quenchers	Probe-FB-100	5' 6-FAM + 3' BHQ 1 (100nM Scale- 40 Bases)	Per Probe	24,000.00
Quenchers	Probe-FB-200	5' 6-FAM + 3' BHQ 1 (200nM Scale- 40 Bases)	Per Probe	28,500.00
Quenchers	Probe-HB-50	5' HEX + 3' BHQ 1(50nM Scale- 40 Bases)	Per Probe	16,000.00
Quenchers	Probe-HB-100	5' HEX + 3' BHQ 1(100nM Scale- 40 Bases)	Per Probe	24,000.00
Quenchers	Probe-HB-200	5' HEX + 3' BHQ 1(200nM Scale- 40 Bases)	Per Probe	28,500.00
Quenchers	Probe-FT-50	5' 6-FAM + 3' TAMRA (50nM Scale- 40 Bases)	Per Probe	24,750.00
Quenchers	Probe-FT-100	5' 6-FAM + 3' TAMRA (100nM Scale- 40 Bases)	Per Probe	30,500.00
Quenchers	Probe-FT-200	5' 6-FAM + 3' TAMRA (200nM Scale- 40 Bases)	Per Probe	34,500.00



* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
Quenchers	Probe-HT-50	5' HEX + 3' TAMRA (50nM Scale- 40 Bases)	Per Probe	24,750.00
Quenchers	Probe-HT-100	5' HEX + 3' TAMRA (100nM Scale- 40 Bases)	Per Probe	30,500.00
Quenchers	Probe-HT-200	5' HEX + 3' TAMRA (200nM Scale- 40 Bases)	Per Probe	34,500.00

CUSTOM RNA SYNTHESIS

SiRNA / RNA Synthesis

We at BioServe synthesize small interference RNA from any system for screening of whole genome of any organism, identification of pathway candidate genes, knock down of 95% homologous gene separately, *In Vivo* validation of drug candidates.

Features

- Each siRNA has 70% probability of reducing the Target Gene expression to more than 80 95%.
- High Quality and purified product.
- Ready to use.

Service Name	Product Code	Description	Unit	Unit Price (INR)
Custom RNA Synthesis	RNA-100-4	Oligos 100 nM 11-40 Mer	Per Base	RFQ
Custom RNA Synthesis	RNA-100-HPLC	HPLC Purification	Per Oligo	RFQ

NOTE: *GST extra as Applicable | * BioServe Biotechnologies (India) Pvt. Ltd. reserves the right to add or discontinue item/items without prior notice.

^{*} For GST Exemption, Customers should provide GST Exemption Certificate



GENE SYNTHESIS

DNA Cloning Service

BioServe will take up cloning of up to 5kb fragment (Vector can be supplied by the customer or can specify the commercial vector to be used).

BioServe will amplify/isolate the gene of interest from the template DNA supplied by the customer and clone in to the vector.



* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
Gene Synthesis	GS-01	Gene-Synthesis Cloining in Standard Vector	Per Base	RFQ
Gene Synthesis	GS-02	Gene-Synthesis Cloning in Gene Specific Vector	Per Base	RFQ







Molecular Biology Research Kits

With more than 15 years of experience, BioServe offers genomic DNA isolation from variety of biomaterials including whole blood, blood clots, buffy coats, PMBCs, nuclear pallets, serum, saliva, mouthwash, buccal swabs, cytobrushes, cultured cells, fresh frozen tissues, paraffin embedded tissues and plant materials.

BioServe has leveraged experience in developing specialized molecular biology kits for the research fraternity.

- Highly pure DNA isolation from wide range of biomaterials
- Faster, cost effective, more reliable and reproducible.
- Spin column and reagent based nucleic acid extraction kits.
- Variable pack sizes(Preps) to suit the requirements of end users.

Column Based Kits

- Plasmid DNA Isolation Kit (Large Scale)
- Gel Elution Kit
- Yeast DNA Isolation Kit
- Plasmid DNA Isolation Kit (Small Scale)
- PCR Purification Kit
- DNA Isolation Kit from Blood & Body Fluids.

Reagent Based Kits

- Genomic Data Isolation Kit from Blood
- BioServe RNA Isolation Reagent
- Total RNA Isolation Kit
- PCR Master Mix (48rxn, 96 rxn, 250 rxn)





* RFQ Stands for Request for Quote

Product	Product Code	Description	Unit	Unit Price (INR)
Kits	1001-50	Plasmid Isolation Kit (Spin column)	50	6,000.00
Kits	1002-100	Plasmid Isolation Kit (Spin column)	100	9,000.00
Kits	1002-250	Plasmid Isolation Kit (Spin column)	250	RFQ
Kits	1003-25	Plasmid Isolation Kit (Reagent Based)	25	3,000.00
Kits	1003-50	Plasmid Isolation Kit (Reagent Based)	50	5,000.00
Kits	1003-100	Plasmid Isolation Kit (Reagent Based)	100	7,000.00
Kits	1004-50	Yeast Genomic DNA Extractions Kit (Spin column)	50	10,000.00
Kits	1004-250	Yeast Genomic DNA Extractions Kit (Spin column)	250	RFQ
Kits	1005-50	Plasmid Extraction Kits(Midi Prep) (Spin column)	50	55,000.00
Kits	1006-250	Plasmid Extraction Kits(Midi Prep) (Spin column)	250	RFQ
Kits	1007-50	Plasmid Extraction Kits (Maxi Prep) (Spin column)	50	75,000.00



* RFQ Stands for Request for Quote

Product	Product Code	Description	Unit	Unit Price (INR)
Kits	1007-250	Plasmid Extraction Kits (Maxi Prep) (Spin column)	250	RFQ
Kits	1008-50	PCR Purification Kit (Spin Column)	50	5,000.00
Kits	1008-100	PCR Purification Kit (Spin Column)	100	9,000.00
Kits	1008-250	PCR Purification Kit (Spin column)	250	RFQ
Kits	1009-25	Total RNA Isolation Kit (Tissues/ Bacteria/Fungi/Cell lines)	25	10,000.00
Kits	1010-25	Total RNA Isolation from Blood Plasma	25	10,000.00
Kits	1011	100mM dNTPS set(A+T+G+C)	4X250ul	6,500.00
Kits	1012	10mM dNTP Mix	1ml	6,500.00
Kits	1013	Taq Polymerase	1 unit	3.00
Kits	1014	Hot Start Taq	1 unit	16.00
Kits	1015	RNA Isolation Reagent	100ml	10,000.00



* RFQ Stands for Request for Quote

Product	Product Code	Description	Unit	Unit Price (INR)
Kits	1016-48	PCR Master Mix	48	3,500.00
Kits	1016-96	PCR Master Mix	96	6,000.00
Kits	1016-250	PCR Master Mix	250	RFQ
Kits	2002-50	DNA Extractions Kit from 200ul Blood (Spin column)	50	5,000.00
Kits	2002-100	DNA Extractions Kit from 200ul Blood (Spin column)	100	9,000.00
Kits	2002-250	DNA Extractions Kit from 200ul Blood (Spin column)	250	RFQ
Kits	2003	DNA Extraction from Blood 1ml (Reagent Based)	50	3,500.00
Kits	2004	DNA Extraction from Blood 1ml (Reagent Based)	100	6,000.00
Kits	2005	DNA Extraction from Blood 3ml (Reagent Based)	50	6,000.00
Kits	2006	DNA Extraction from Blood 3ml (Reagent Based)	100	10,000.00
Kits	2007	DNA Extraction from Blood 5ml (Reagent Based)	50	10,000.00



* RFQ Stands for Request for Quote

Product	Product Code	Description	Unit	Unit Price (INR)
Kits	2008	DNA Extraction from Blood 5ml (Reagent Based)	100	13,000.00
Kits	2009	DNA Extraction from Blood 10 ml (Reagent Based)	50	8,500.00
Kits	2010	DNA Extraction from Blood 10 ml (Reagent Based)	100	14,000.00
Kits	2011	DNA Extraction from 10 mg Tissue (Reagent Based)	25	4,000.00
Kits	2012	DNA Extraction from 10 mg Tissue (Reagent Based)	100	12,000.00
Kits	2013	DNA Extraction from Buccal Swab (Reagent Based)	50	3,500.00
Kits	2014	DNA Extraction from Paraffin Embedded Tissue (Reagent Based)	50	3,500.00
Kits	2015	DNA Extraction from Mouse Tail (Reagent Based)	50	3,500.00
Kits	2016	DNA Extraction from sputum (Reagent Based)	50	3,500.00
Kits	2017	DNA Extraction from Guthrie Card (Reagent Based)	50	3,500.00
Kits	2018	DNA Extraction from Buffy coat (Reagent Based)	50	3,500.00



* RFQ Stands for Request for Quote

Product	Product Code	Description	Unit	Unit Price (INR)
Kits	2019	DNA Extraction from Palnt CTAB (Reagent Based)	25	5,500.00
Kits	2020	DNA Extraction from Bacteria (Reagent Based)	25	7,000.00
Kits	2021-50	Gel Elution Spin column kit	50	5,000.00
Kits	2021-100	Gel Elution Spin column kit	100	8,000.00
Kits	2021-250	Gel Elution Spin column kit	250	RFQ
Kits	2022-50	DNA Extraction Kit from Plant Spin Column Kit	50	12,500.00
Kits	2022-100	DNA Extraction Kit from Plant Spin Column Kit	100	20,000.00
Kits	2022-250	DNA Extraction Kit from Plant Spin Column Kit	250	RFQ
Kits	2023-50	DNA Extraction Kit from Bacteria Spin Column Kit	50	12,000.00
Kits	2023-100	DNA Extraction Kit from Bacteria Spin Column Kit	100	20,000.00
Kits	2023-250	DNA Extraction Kit from Bacteria Spin Column Kit	250	RFQ



* RFQ Stands for Request for Quote

Product	Product Code	Description	Unit	Unit Price (INR)
Kits	2024-50	DNA Extraction Kit from Tissue Spin Column Kit	50	12,500.00
Kits	2024-100	DNA Extraction Kit from Tissue Spin Column Kit	100	20,000.00
Kits	2024-250	DNA Extraction Kit from Tissue Spin Column Kit	250	RFQ

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- Highly pure DNA isolation from wide range of biomaterials
- Faster, cost effective, more reliable and reproducible.
- Spin column and reagent based nucleic acid extraction kits.
- Variable pack sizes(Preps) to suit the requirements of end users.





SERVICES

EXTRACTION-PURIFICATION OF DNA/RNA & QUALITY ASSCESSMENT





EXTRACTION-PURIFICATION OF DNA/RNA & QUALITY ASSCESSMENT

* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
DNA Extraction-Blood	BI-DE-01	Genomic DNA Extraction and Purification; QC by Gel Electrophoresis and UV Spec.	Sample	850.00
DNA Extraction-FFPE	BI-DE-02	Genomic DNA Extraction and Purification; QC by Gel Electrophoresis and UV Spec.	Sample	1,200.00
DNA Extraction-Saliva	BI-DE-03	Genomic DNA Extraction and Purification; QC by Gel Electrophoresis and UV Spec.	Sample	1,200.00
CF DNA Extraction-Blood	BI-CFDE-04	Extraction of cfDNA from 2ml Serum/Plasma abd QC by Agilent 2100 Bioanalyzer	Sample	4,000.00
DNA Extraction-Tissue	BI-DE-05	Genomic DNA Extraction and Purification from Animal and Plants; QC by Gel Electrophoresis and UV Spec.	Sample	1,500.00
RNA Extraction-Blood	BI-RE-01	Extraction of High quality RNA from whole blood collected in PAXGENE Tubes and QC by Agilent 2100 Bioanalyzer	Sample	2,000.00
RNA Extraction- Animal Tissue	BI-RE-02	Extraction of High quality RNA from Animal/Plant Tissue and QC by Agilent 2100 Bioanalyzer	Sample	1,500.00

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EXTRACTION-PURIFICATION OF DNA/RNA & QUALITY ASSCESSMENT

* RFQ Stands for Request for Quote

Service Name	Product Code	Description	Unit	Unit Price (INR)
RNA Extraction-Cultured Cells	BI-RE-03	Extraction of High quality RNA from 3Million cultured cells and QC by Agilent 2100 Bioanalyzer	Sample	1,000.00
RNA Extraction-FFPE	BI-RE-04	Extraction of RNA from 3 sections and QC by Agilent 2100 Bioanalyzer	Sample	1,500.00
RNA Extraction- Plant	BI-RE-05	Extraction of High quality RNA from plant leaf/root/Stem and QC by Agilent 2100 Bioanalyzer	Sample	2,000.00
Quantification-DNA	BI-DQ-06	Quantification of dsDNA using QUBIT dSDNA BR/HS Kit	Sample	1,000.00
Quantification-RNA	BI-RQ-07	Quantification of RNA using QUBIT Ribogreen Assay	Sample	1,000.00
Cleanup-DNA	BI-DP-08	Purification of Genomic DNA using Columns	Sample	1,000.00
Cleanup-RNA	BI-RP-09	Purification of Total RNA using Columns	Sample	1,000.00

NOTE: *GST extra as Applicable | * BioServe Biotechnologies (India) Pvt. Ltd. reserves the right to add or discontinue item/items without prior notice.



SERVICES

MOLECULAR SERVICES





BioServe's DNA Sequencing facility provides automated Sequencing using two independent platforms.

We offer single and double pass sequencing of Plasmid, Cosmid, Phage and PCR Amplicons.



KEY BENEFITS WE OFFER

- Rapid turnaround
- High-throughput capacity
- Long read lengths
- Success rate greater than 95%

ADDITIONAL SERVICES

- Blast search
- Contig assembly
- EST clustering
- Gene annotation
- Editing of raw sequencing data
- Comparison to known sequence

WE ACCEPT SEQUENCING SAMPLES AS

- Plasmids, Cosmids, Phase DNA
- Stab culture
- Glycerol stocks
- Agar plates
- Purified or unpurified PCR samples

FULL- SERVICE SEQUENCING INCLUDE

- Sequencing of difficult DNA templates
- Bacterial species identification by 16s RNA Sequencing
- Full-length shotgun sequencing
- Primer walking
- Whole genome sequencing
- End & cDNA library sequencing





MOLECULAR SERVICES

* RFQ Stands for Request for Quote

Product	Product Code	Description	Unit	Unit Price (INR)
Purification	PCR-GE	Gel Elution	Sample	250.00
Purification	PCR-BP	PCR Cleanup using Beads	Sample	300.00
Purification	PCR-EP	Purification of PCR Product using Enzyme	Sample	175.00
Amplicon Generation	PCR-AG	PCR Product Amplification <2Kb with Agarose Gel Electrophoresis	Sample	1,000.00
Extraction+ Amplicon	PCR-DAG	gDNA Extraction +PCR Product Amplification <2Kb with Agarose Gel Electrophoresis	Sample	1,500.00
Sanger Sequencing	BI-SPS-01	Sanger Sequencing 550bp with one primer (F/R)	Reaction	500.00
Sanger Sequencing	BI-SPS-02	Sanger Sequencing upto 550 bps with one primer (F/R)	Plate	30,000.00
Sanger Sequencing- Bacteria	BI-SPS-03	Culturing the Bacteria and sequencing using the given Primers	Sample	1,000.00
Sanger Sequencing- Plasmid	BI-PI-04	Plasmid DNA extraction and Sequencing	Sample	1,500.00
SNP Detection	BI-SNP-05	SNP detection with PCR Product (1SNP)	Sample	550.00

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MOLECULAR SERVICES

* RFQ Stands for Request for Quote

Product	Product Code	Description	Unit	Unit Price (INR)
SNP Detection	BI-SNP-06	SNP Service: gDNA, PCR Amplification, SNP Detection, Analysis & Reporting (1SNP)	Sample	3,000.00
SNP Detection	BI-SNP-07	SNP Service: gDNA, Primer Synthesis, PCR Amplification, SNP Detection, Analysis & Reporting (1SNP)	Sample	4,000.00
SNP Detection	BI-SNP-08	SNP Service: gDNA, PCR Amplification, SNP Detection, Analysis & Reporting (>1SNP)	Sample	RFQ
Genotyping	BI-GT-01	Gel Based Microsatellite Genotyping (1 Marker)	Sample	1,200.00
Genotyping	BI-GT-02	Gel Based Microsatellite Genotyping with Primers Synthesis (1 Marker)	Sample	2,500.00
Genotyping	BI-GT-03	Gel Based Microsatellite Genotyping (>1 Marker)	Sample	RFQ
Genescan	BI-MG-01	Microsatellite Analysis	Per Data Point	100.00
Genescan	BI-MG-02	Microsatellite Analysis	Per Well	150.00
Genescan	BI-MG-03	Microsatellite Analysis	Per 96 Well Plate	9,600.00



MOLECULAR SERVICES

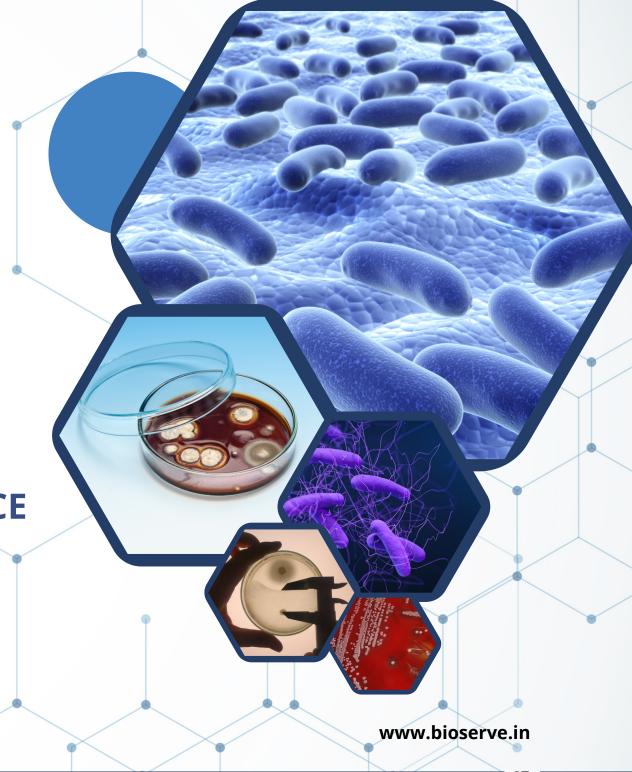
* RFQ Stands for Request for Quote

Product	Product Code	Description	Description Unit Unit P	
Genescan	BI-MG-04	Microsatellite Analysis	Per 48 Well Plate	5,500.00
Ready to Run	RR-48	Ready to Run-48 Wells	Per 48 Well Plate	5,500.00
Ready to Run	RR-96	Ready to Run-96 Wells	Per 96 Well Plate	9,600.00
Plasmid Isolation	PI-P	Plasmid Isolation from Stab/Cultures plate (before Sequencing)	Sample	175.00
Primer Walking	PW-1	Primer Walking upto 1 Kb	Sample	4,000.00
Primer Walking	PW-2	Primer Walking upto 2 Kb	Sample	7,000.00
Primer Walking	PW-3	Primer Walking > 2kb	Sample	RFQ



SERVICES

ISOLATES
IDENTIFICATION SERVICE



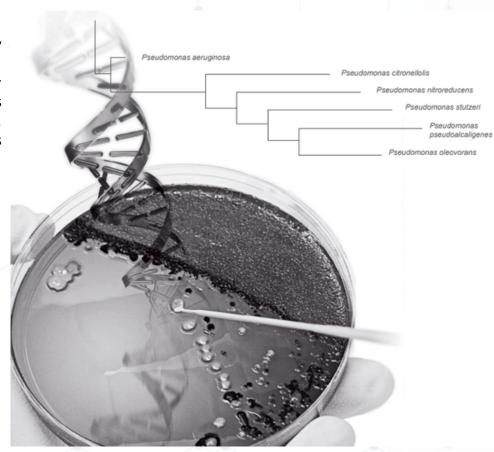


GET MICROBIAL RECOGNITION RIGHT-THE-FIRST

DNA sequencing method for bacteria and fungi and yeast detection, the answer lies in sequence.

Microbial identification of bacteria and fungi is an integral part of Quality control in every industry associated with the manufacture of biological molecules. BioServe's Microbial Identification service provides a highly accurate phylogenetic approach which is based on the sequencing of the 16s rRNA gene for bacteria and the ITS region for fungi and yeast. Comparison/alignment of the sequences to available database's facilitates the identification of different species of bacteria, fungi and yeast.







ISOLATES IDENTIFICATION SERVICE

* RFQ Stands for Request for Quote

Product	Product Code	Description	Unit	Unit Price (INR)
Identification-Fungal	BI-IDS-01 (C)	Identification of Fungal Species -ITS1 and ITS4 regions (Complete: Fungal DNA isolation, PCR product generation with Bi-directional Sanger Sequencing Chromatograms, Analysis, Reporting)	Sample	6,500.00
Identification-Fungal	BI-IDS-01 (P)	Identification of Fungal Species - ITS1 and ITS4 regions (Partial : Fungal DNA isolation, PCR product generation with Bi-directional Sanger Sequencing Chromatograms, Raw File)	Sample	4,500.00
Identification-Bacteria	BI-IDS-02 (C)	Identification of Bacterial Species -16S rRNA gene (Complete: Bacterial DNA isolation, PCR product generation, Bi-directional Sanger Sequencing Chromatograms, Analysis, Reporting)	Sample	6,500.00
ldentification-Bacteria	BI-IDS-02 (P)	Identification of Bacterial Species -16S rRNA gene (Partial : Bacterial DNA isolation, PCR product generation with Bi-directional Sanger Sequencing Chromatograms Raw File)	Sample	4,500.00
Identification-Fungal	BI-IDS-03 (C)	Identification of Fungal Species - 18S rRNA gene Region Complete: Fungal DNA isolation, PCR product, Bi-directional Sanger Sequencing Chromatograms, Analysis, Reporting)	Sample	6,500.00



SERVICES

DNA BARCODING





DNA BARCODING



DNA Barcoding is a taxonomic method that utilizes short genetic marker in an organism DNA to identify species.

BioServe provides most versatile and flexible barcoding services for your research. We use 16S, 18S, ITS or rbcL and matK as standard primer to generate the unique sequence which helps species level identification of microbes. Gel based DNA profiling or barcoding is done using dominant markers like RAPD, ISSR etc to understand the diversity in a population.

BioServe delivers comprehensive report containing extensive statistical and bioinformatics analysis to support you data. BioServe uses Global standard guidelines laid by Consortium of Barcode of Life (CBOL) to report identification.



DNA BARCODING

* RFQ Stands for Request for Quote

Product	Product Code	Description	Unit	Unit Price (INR)
Plant Barcoding	BI-PB-01	Identification of Plant species using Universal Primers. (Primers: matKF & matKR)	Sample	5,250.00
Plant Barcoding	BI-PB-02	Identification of Plant species using Universal Primers.(Primers: rbcLF & rbcLR)	Sample	5,250.00
Plant Barcoding	BI-PB-03	Identification of Plant species using Universal Primers.(Primers: rbcl1F & rbcl724r)	Sample	5,250.00
Plant Barcoding	BI-PB-04	Identification of Plant species using Universal Primers. (Primers: trnHF & psbA)	Sample	5,250.00
RAPD Barcoding	BI-RAPD-05	Plant RAPD Barcoding (10 Markers) gDNA, 10RAPD Primers, PCR using 10 Primers , 10 RAPD Amplicons	Sample	1,500.00
RAPD Barcoding	BI-RAPD-06	Plant RAPD Barcoding (10 Markers) gDNA, Custom Primers, PCR using 10 Primers , 10 RAPD Amplicons	Sample	3,500.00
Animal Barcoding	BI-AB-01	Identification of Animal species using Universal Primers. (Primers: COI- forward (LCO1490) & COI- reverse (HCO2198)	Sample	5,250.00
Animal Barcoding	BI-AB-03	Identification of Animal species using Universal Primers. (Primers: 16S primers)	Sample	5,250.00
Algae Barcoding	BI-AG-01	Identification of Algal species using Universal Primers. (Primers: ITS1F and ITS4R)	Sample	5,250.00









IMPROVING HUMAN HEALTH THROUGH BIOMEDICAL INNOVATION AND DISCOVERY



Plasmid/PCR sequencing



Stem Cell Research



Drug Efficacy, Safety, and ADME





Therapeutic Pipeline



Clinical Laboratory
Services



Clinical Diagnostic Services



GMP iPSC Master Cell Bank

www.bioserve.in



* RFQ Stands for Request for Quote

Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Stemgent	Antibodies	Antibodies and staining kits	00-0055	StemAb Alkaline Phosphatase Staining Kit II (50 assays)	50 assays	4C	RFQ
Stemgent	Transfection	Transfection reagents	00-0069	Stemfect RNA Transfection Kit (1 kit)	1 Kit	4C	RFQ
Stemgent	Reprogramming	RNA reprogramming	00-0076	StemRNA 3rd Gen Reprogramming Kit (1 kit)	1 kit	-70C	RFQ
Stemgent	Media	Pluripotent stem cell (PSC) culture media	01-0005	NutriStem hPSC XF Medium (500 mL)	500 ml	-20C	RFQ
Stemgent	Media	Pluripotent stem cell (PSC) culture media	01-0005-100	NutriStem hPSC XF Medium (100 mL)	100 ml	-20C	RFQ
Stemgent	Media	Small Molecules	01-0014-500	hES Cell Cloning & Recovery Supplement (5 x 100 uL)	5 x 100 μl	4C	RFQ
Stemgent	Media	Cryopreservation media	01-0020-50	NutriFreez D10 Cryopreservation Medium (50mL)	50 ml	4C	RFQ
Stemgent	Cytokines & Proteins	Growth factors and cytokines	03-0001	Stemfactor Activin A, Human Recombinant (5 ug)	5 µg	-20C	RFQ



* RFQ Stands for Request for Quote

Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Stemgent	Cytokines & Proteins	Growth factors and cytokines	03-0002	Stemfactor FGF-basic, Human Recombinant (50 ug)	50 μg	-20C	RFQ
Stemgent	Cytokines & Proteins	Growth factors and cytokines	03-0007	Stemfactor BMP-4, Human Recombinant (10 ug)	10 µg	-20C	RFQ
Stemgent	Cytokines & Proteins	Growth factors and cytokines	03-0011	Stemfactor LIF, Mouse Recombinant (1 mL, 10 ug/mL)	1 ml, 10 μg/ml	-20C	RFQ
Stemgent	Cytokines & Proteins	Growth factors and cytokines	03-0011-100	Stemfactor LIF, Mouse Recombinant (1 mL, 100 ug/mL)	1 ml, 100 μg/ml	-20C	RFQ
Stemgent	Cytokines & Proteins	Growth factors and cytokines	03-0016	Stemfactor LIF, Human Recombinant (1 mL, 10 ug/mL)	1 ml, 10 μg/ml	-20C	RFQ
Stemgent	Cytokines & Proteins	Growth factors and cytokines	03-0016-100	Stemfactor LIF, Human Recombinant (1 mL, 100 ug/mL)	1 ml, 100 μg/ml	-20C	RFQ
Stemgent	Cytokines & Proteins	Growth factors and cytokines	03-0019	Stemfactor Hepatocyte Growth Factor, Human Recombinant (25 uL, 1 ug/uL)	25 μg	-80C	RFQ
Stemgent	Cytokines & Proteins	Growth factors and cytokines	03-0019-250	Stemfactor Hepatocyte Growth Factor, Human Recombinant (250 uL, 1 ug/uL)	250 μg	-80C	RFQ



* RFQ Stands for Request for Quote

Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Stemgent	Small Molecules	Small Molecules	04-0004	Stemolecule CHIR99021 (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0004-02	Stemolecule CHIR99021 in Solution (2 mg (10 mM))	2 mg (10 mM)	-20C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0004-10	Stemolecule CHIR99021 (10 mg)	10 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0005	Stemolecule Sodium Butyrate (500 mg)	500 mg	4 C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0006	Stemolecule PD0325901 (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0006-02	Stemolecule PD0325901 in Solution (2 mg (10 mM))	2 mg (10 mM)	-20C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0006-10	Stemolecule PD0325901 (10 mg)	10 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0007	Stemolecule Valproic Acid (5 g)	5 g	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0009	Stemolecule Purmorphamine (5 mg)	5 mg	4 C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0010	Stemolecule SB431542 (5 mg)	5 mg	4C	RFQ



* RFQ Stands for Request for Quote

Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Stemgent	Small Molecules	Small Molecules	04-0010-05	Stemolecule SB431542 in Solution (5 mg (10 mM))	5 mg (10 mM)	-20C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0010-10	Stemolecule SB431542 (10mg)	10 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0012	Stemolecule Y27632 (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0012-02	Stemolecule Y27632 in Solution (2 mg (10 mM))	2 mg (10 mM)	-20C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0012-10	Stemolecule Y27632 (10 mg)	10 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0014	Stemolecule A83-01 (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0014-10	Stemolecule A83-01 (10 mg)	10 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0015	Stemolecule ALK5 Inhibitor (1 mg)	1 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0016	Stemolecule Doxycycline hyclate (10 mg)	10 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0017	Stemolecule Thiazovivin (1 mg)	1 mg	4C	RFQ



* RFQ Stands for Request for Quote

Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Stemgent	Small Molecules	Small Molecules	04-0021	Stemolecule All-Trans Retinoic Acid (100 mg)	100 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0022	Stemolecule Cyclopamine (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0024	Stemolecule Dorsomorphin (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0025	Stemolecule Forskolin (10 mg)	10 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0028	Stemolecule KAAD-Cyclopamine (100 ug)	100 µg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0034	Stemolecule Wnt Inhibitor IWP-2 (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0035	Stemolecule Wnt Inhibitor IWP-3 (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0036	Stemolecule Wnt Inhibitor IWP-4 (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0036-50	Stemolecule Wnt Inhibitor IWP-4 (50 mg)	50 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0041	Stemolecule DAPT (5 mg)	5 mg	4C	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Stemgent	Small Molecules	Small Molecules	04-0046	Stemolecule XAV939 (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0074	Stemolecule LDN-193189 (2 mg)	2 mg	4C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0074-02	Stemolecule LDN-193189 in Solution (2 mg (10 mM))	2 mg (10 mM)	-20C	RFQ
Stemgent	Small Molecules	Small Molecules	04-0074-10	Stemolecule LDN-193189 (10 mg)	10 mg	4C	RFQ
Stemgent	Reprogramming	RNA reprogramming	05-0014	Oct4 mRNA, Human (20 ug)	20 μg	-70C	RFQ
Stemgent	Reprogramming	RNA reprogramming	05-0016	Sox2 mRNA, Human (20 ug)	20 µg	-70C	RFQ
Stemgent	Reprogramming	RNA reprogramming	05-0018	c-Myc mRNA, Human (20 ug)	20 μg	-70C	RFQ
Able Biott	Labware	Labware	ABBWVS50 A	ABLE 500 mL Disposable Bioreactor (1 units)	1 units	-	RFQ
AGC	Plate	3D cell culture	AG4000- 900SP	EZSPHERE Dish 35mm (10 dishes)			RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
AGC	Plate	3D cell culture	AG4000-902SP	EZSPHERE Dish 35 mm Type902 (10 dishes)	Make-to- order		RFQ
AGC	Plate	3D cell culture	AG4000-903SP	EZSPHERE SP Dish 35mm Type903 (10 dishes)	-		RFQ
AGC	Plate	3D cell culture	AG4000-904SP	EZSPHERE Dish 35 mm Type904 (10 dishes)	Make-to- order		RFQ
AGC	Plate	3D cell culture	AG4000-905SP	EZSPHERE Dish 35 mm Type905 (10 dishes)	-	-	RFQ
AGC	Plate	3D cell culture	AG4000-CM	EZSPHERE customized size	-		RFQ
AGC	Plate	3D cell culture	AG4010-900SP	EZSPHERE Dish 60mm (10 dishes)	<u> </u>		RFQ
Stemgent	Reprogramming	RNA reprogramming	05-0018	c-Myc mRNA, Human (20 ug)	20 μg	-70C	RFQ
AGC	Plate	3D cell culture	AG4020-900SP	EZSPHERE Dish 100mm (10 dishes)	-		RFQ
AGC	Plate	3D cell culture	AG4810-900SP	EZSPHERE Microplate 6well (5 plates)	-	-	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
AGC	Plate	3D cell culture	AG4820-900SP	EZSPHERE Spheroid 24 well Type900 (5 plates)	-		RFQ
AGC	Plate	3D cell culture	AG4860-900SP	EZSPHERE Microplate 96well (5 plates)	_	<u>-</u>	RFQ
Ajinomoto	Culture Medium	Pluripotent stem cell (PSC) culture media	ASB03	StemFit Basic03 with shipping fee (500 mL)	500 mL	-20℃	RFQ
Ajinomoto	Culture Medium	Pluripotent stem cell (PSC) culture media	ASB03-R	StemFit Basic03 with shipping fee (500 mL) (6 bottles or more)	500 mL	-20°C	RFQ
Ajinomoto	Culture Medium	Pluripotent stem cell (PSC) culture media	ASB04CT	StemFit Basic04 CT with shipping fee (500 mL)	500 mL	-20℃	RFQ
Ajinomoto	Culture Medium	Pluripotent stem cell (PSC) culture media	ASB04CT-R	StemFit Basic04 CT with shipping fee (500 mL) (6 bottles or more)	500 mL	-20℃	RFQ
Stemgent	Reprogramming	RNA reprogramming	05-0018	c-Myc mRNA, Human (20 ug)	20 μg	-70C	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Ajinomoto	Culture Medium	Pluripotent stem cell (PSC) culture media	AS401	StemFit for Differentiation with shipping fee (100 mL)	100 mL	-20°C	RFQ
Ajinomoto	Culture Medium	Pluripotent stem cell (PSC) culture media	AS401-R	StemFit for Differentiation with shipping fee (100 mL) (6 bottles or more)	100 mL	-20°C	RFQ
Ajinomoto	Culture Medium	Pluripotent stem cell (PSC) culture media	AS-MSC	StemFit for MSC with shipping fee (500 mL)	500 mL	-20°C	RFQ
Ajinomoto	Culture Medium	Pluripotent stem cell (PSC) culture media	AS-MSC-R	StemFit for MSC with shipping fee (500 mL) (6 bottles or more)	500 mL	-20℃	RFQ
Ajinomoto	Cytokines & Proteins	Growth factors and cytokines	AS-A10	Activin A (10 μg)	10 μg	-80°C	RFQ
Ajinomoto	Cytokines & Proteins	Growth factors and cytokines	AS-A50	Activin A (50 μg)	50 μg	-80°C	RFQ
Ajinomoto	Cytokines & Proteins	Growth factors and cytokines	AS-bFGF	Human bFGF Recombinant (GMP compliant)	1 mg	-80°C	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
AHN	Culture Medium	Pluripotent stem cell (PSC) culture media	ASB03- GMP	StemFit Basic03 GMP media excluding S&H fee (500 mL)	500 mL	-20°C	RFQ
Stemgent	Reprogramming	RNA reprogramming	05-0018	c-Myc mRNA, Human (20 ug)	20 μg	-70C	RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP002-10	Alvetex Scaffold 12 well plate × 10	10		RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP002-2	Alvetex Scaffold 12 well plate × 2	2	-	RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP002-80	Alvetex Scaffold 12 well plate × 80	80	_	RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP004-12	Alvetex Scaffold 6 well insert × 12	12	-	RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP004-48	Alvetex Scaffold 6 well insert × 48	48	-	RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP004-96	Alvetex Scaffold 6 well insert × 96	96		RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP005-12	Alvetex Scaffold 12 well insert × 12	12	-	RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP005-48	Alvetex Scaffold 12 well insert × 48	48		RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Alvetex	SCAFFOLD	3D cell culture	AVP005-96	Alvetex Scaffold 12 well insert × 96	96		RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP006-10	Alvetex Scaffold 24 well plate × 10	10		RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP006-2	Alvetex Scaffold 24 well plate × 2	2		RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP006-80	Alvetex Scaffold 24 well plate × 80	80		RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP009-10	Alvetex Scaffold 96 well plate × 10	10	-	RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP009-2	Alvetex Scaffold 96 well plate × 2	2		RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP009-80	Alvetex Scaffold 96 well plate × 80	80		RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP010-10	Alvetex Scaffold 384 well plate × 10	10		RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP010-2	Alvetex Scaffold 384 well plate × 2	2		RFQ
Alvetex	SCAFFOLD	3D cell culture	AVP010-80	Alvetex Scaffold 384 well plate × 80	80		RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Alvetex	Kits	3D cell culture	AVP-KIT-3	Alvetex Perfusion Plate Kit (Perfusion plate x 2 and Alvetex Scaffold 6 well insert x 12)	1		RFQ
Alvetex	Kits	3D cell culture	AVP-KIT-4	Alvetex Perfusion Plate Kit (Perfusion plate x 2 and Alvetex Scaffold 12 well insert x 12)	1	-	RFQ
Alvetex	Kits	3D cell culture	AVP-KIT-5	Alvetex Perfusion Plate Kit (Perfusion plate x 5 and Alvetex Scaffold 6 well insert x 48)	1		RFQ
Alvetex	Kits	3D cell culture	AVP-KIT-6	Alvetex Perfusion Plate Kit (Perfusion plate x 5 and Alvetex Scaffold 12 well insert x 48)	1	-	RFQ
Alvetex	Kits	3D cell culture	AVP-STP-KIT-7	Perfusion plate x 5 with Alvetex Scaffold 6 well insert x 24 and Alvetex Strata 6 well insert x24	1	\	RFQ
Brilliant Research	Labware	Labware	BR-01S-020	IPS-Spheres (20 mg)	20 mg	4C	RFQ
Brilliant Research	Labware	Labware	BR-01S-150	IPS-Spheres (150 mg)	150 mg	4C	RFQ
Brilliant Research	Small Molecules	Small Molecules	BR-02M-100	SenezRed 4 MSC (100 assays)	100 assyas	4C	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Brilliant Research	Small Molecules	Small Molecules	BR-02M-20	SenezRed 4 MSC (20 assays)	20 assays	4C	RFQ
Koken	AteloGene	Transfection reagents	KKN-1395	AteloGene Systemic Use	10 times injections	2-10℃	RFQ
Koken	AteloGene	Transfection reagents	KKN-1494	AteloGene Local Use Quick Gelation	-	2-10℃	RFQ
Koken	AteloCell	3D cell culture	KKN-ACB-05S	Atelocollagen coated β-TCP scaffold (10 pcs)	10 pcs	Room temperature	RFQ
Koken	AteloCell	3D cell culture	KKN-CL-22	Type II collagen from bovine cartilage (10 mL)	10 mL	2-10℃	RFQ
Koken	AteloCell	3D cell culture	KKN-CLF-01	Atelocollagen membrane (1 pcs)	1	-20°C	RFQ
Koken	AteloCell	3D cell culture	KKN-CLP-01	Atelocollagen powder (500 mg)	500 mg	-20°C	RFQ
Koken	AteloCell	3D cell culture	KKN-CLS-01	Atelocollagen sponge (1 pcs)	1	2-10℃	RFQ
Koken	AteloCell	3D cell culture	KKN-CM-24	Atelocollagen membrane for 24-well culture plate (24 pcs)	24 pcs	-20°C	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Koken	AteloCell	3D cell culture	KKN-CM-6	Atelocollagen membrane for 6-well culture plate (24 pcs)	24 pcs	-20℃	RFQ
Koken	AteloCell	3D cell culture	KKN-CS-35	Collagen sponge for 35mm culture dish (5 pcs)	5	Room temperature	RFQ
Koken	AteloCell	3D cell culture	KKN-CSH-10	Atelocollagen Honeycomb sponge (100 mg)	100 mg	Room temperature	RFQ
Koken	AteloCell	3D cell culture	KKN-CSH-96	Atelogollagen Honeycomb disc 96 (25 pcs)	25 pcs	Room temperature	RFQ
Koken	AteloCell	3D cell culture	KKN-CSM-25	Atelocollagen sponge, MIGHTY (25 pcs)	25 pcs	Room temperature	RFQ
Koken	AteloCell	3D cell culture	KKN-CSM-50	Atelocollagen sponge, MIGHTY (50 pcs)	50 pcs	Room temperature	RFQ
Koken	AteloCell	3D cell culture	KKN-DME-02	Atelocollagen, DMEM Low Glucose (20 mL)	20 mL	-20°C	RFQ
Koken	AteloCell	3D cell culture	KKN-DME- 02H	Atelocollagen, DMEM High Glucose (20 mL)	20 mL	-20℃	RFQ
Koken	AteloCell	3D cell culture	KKN-IAC-30	Native collagen, Bovine dermis, 3 mg/mL (50 mL)	50 mL	2-10°C	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Koken	AteloCell	3D cell culture	KKN-IAC-50	Native collagen, Bovine dermis, 5 mg/mL (50 mL)	50 mL	2-10℃	RFQ
Koken	AteloCell	3D cell culture	KKN-IPC-30	Atelocollagen, Bovine dermis, 3 mg/mL (50 mL)	50 mL	2-10℃	RFQ
Koken	AteloCell	3D cell culture	KKN-IPC-50	Atelocollagen, Bovine dermis, 5 mg/mL (50 mL)	50 mL	2-10℃	RFQ
Koken	AteloCell	3D cell culture	KKN-MEN-01	Atelocollagen permeable membrane for 50mm culture dish (5 pcs)	5 pcs	-20°C	RFQ
Koken	AteloCell	3D cell culture	KKN-MIC-00	Collagen microspheres (15 mL)	15 mL	2-10°C (Do not freeze)	RFQ
Koken	AteloCell	3D cell culture	KKN-RPM-02	Atelocollagen, RPMI 1640 (20 mL)	20 mL	-20℃	RFQ
Koken	AteloCell	3D cell culture	KKN-3D-LG01	3D Ready Atelocollagen DMEM Low Glucose	120 mL	-20°C	RFQ
Koken	AteloCell	3D cell culture	KKN-3D-LG05	3D Ready Atelocollagen DMEM Low Glucose (5 bottles)	120 mL x 5 bottles	-20°C	RFQ
Koken	AteloCell	3D cell culture	KKN-3D- HG01	3D Ready Atelocollagen DMEM High Glucose	120 mL	-20°C	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Koken	AteloCell	3D cell culture	KKN-3D- HG05	3D Ready Atelocollagen DMEM High Glucose (5 bottles)	120 mL x 5 bottles	-20℃	RFQ
Nippi	Nippi	Cell substrates	NP892-011	iMatrix 511 (350 ug: 175 ug × 2 tube/box)	350μg: 175μg×2tube/box	4C	RFQ
Nippi	Nippi	Cell substrates	NP892-012	iMatrix 511 (1,050 ug: 175 ug × 6 tube/box)	1050μg: 175μg×6tube/box	4C	RFQ
Nippi	Nippi	Cell substrates	NP892-013	iMatrix 511 (175 ug: 175 ug × 1 tube/box)	175μg: 175μg×1tube/box	4C	RFQ
Nippi	Nippi	Cell substrates	NP892-021	iMatrix 511 Silk (1,050 ug: 175 ug × 6tube/box)	1050μg: 175μg×6tube/box	4C	RFQ
Nippi	Nippi	Cell substrates	NP892-022	iMatrix 511 Silk (175 ug: 175 ug × 1 tube/box)	175µg: 175µg×1tube/box	4C	RFQ
Nippi	Nippi	Cell substrates	NP892-041	iMatrix 411 (350 ug: 175 ug × 2 tube/box)	350µg: 175µg×2tube/box	4 C	RFQ
Nippi	Nippi	Cell substrates	NP892-042	iMatrix 411 (1,050 ug: 175 ug × 6 tube/box)	1050μg: 175μg×6tube/box	4C	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Nippi	Nippi	Cell substrates	NP892-043	iMatrix 411 (175 ug: 175 ug × 1 tube/box)	175µg: 175µg×1tube/box	4C	RFQ
Nippi	Nippi	Cell substrates	NP892-061	iMatrix 221 (350 ug: 175 ug × 2 tube/box)	350µg: 175µg×2tube/box	4C	RFQ
Nippi	Nippi	Cell substrates	NP892-062	iMatrix 221 (1,050 ug: 175 ug × 6 tube/box)	1050μg: 175μg×6tube/box	4C	RFQ
Nippi	Nippi	Cell substrates	NP892-063	iMatrix 221 (175 ug: 175 ug × 1 tube/box)	175µg: 175µg×1tube/box	4C	RFQ
Stem cell reagent	Antibody	Antibodies and staining kits	RCAB002P- F	StemAb Anti mouse Nanog antibody (100 uL)	100uL	<-20°C	RFQ
Stem cell reagent	Antibody	Antibodies and staining kits	RCAB004P- F	StemAb Anti human Nanog antibody (100 uL)	100uL	<-20℃	RFQ
Cells	iPSC-cells	iPS differentiated cells and related reagents	RCDN001N	StemRNA Neuro (3×10^6 cells)		LN2	RFQ
Cells	iPSC-cells		RCDN002N	StemRNA Neuro AD-mutation (3×10^6 cells)	Make-to-order	LN2	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Cells	iPSC-cells	iPS differentiated cells and related reagents	RCDN101	Neuro Culture Medium (40 mL)	40mL	<-20℃	RFQ
Stem cell reagent	Cell culture reagent	Pluripotent stem cell (PSC) culture media	RCDN102	Neuro MQ Medium (40 mL)	40mL	<-20℃	RFQ
Cells	iPSC-cells	iPS differentiated cells and related reagents	RCDN201	Neuro Coat (150 uL)	1 vial	<-20°C	RFQ
Contract service	Gene editing	Gene editing	RCGB001	Gene editing service SNP	Ask	Ask	RFQ
Contract service	Gene editing	Gene editing	RCGB002	Gene editing service KI	Ask	Ask	RFQ
Contract service	Gene editing	Gene editing	RCGB003	Gene editing service KO	ASk	Ask	RFQ
Contract service	Gene editing	Gene editing	RCGB004	Gene editing service KO	ASk	Ask	RFQ
Contract service	Gene editing	Gene editing	RCGB005	Gene editing service KO	ASk	Ask	RFQ
Stem cell reagent	Cell culture reagent	Feeder cells	RCHEFC001	SL10 (3x10^6 cell) x5	3x10^6cel l x5	LN2	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Stem cell reagent	Cell culture reagent	Feeder cells	RCHEFC003	MEF (3x10^6 cell) x5	3x10^6cel l x5	LN2	RFQ
Stem cell reagent	Cell culture reagent	Cryopreservation media	RCHEFM004	ReproCryo RM (50 mL)	Make-to-order	<-20℃	RFQ
Stem cell reagent	Cell culture reagent	Pluripotent stem cell (PSC) culture media	RCHEMD001	Primate ES cell medium (500 mL)	500mL	<-20°C	RFQ
Stem cell reagent	Cell culture reagent	Pluripotent stem cell (PSC) culture media	RCHEMD005	ReproStem (500 mL)	500mL	<-20°C	RFQ
Stem cell reagent	Cell culture reagent	Pluripotent stem cell (PSC) culture media	RCHEMD006	ReproFF2 (500 mL)	500mL	<-20°C	RFQ
Stem cell reagent	Cell culture reagent	Cell substrates	RCHEOT001	ReproCoat (500 mL)	500mL	Room temperature	RFQ
Stem cell reagent	Cell culture reagent	Growth factors and cytokines	RCHEOT002	Stemfactor bFGF (25 ug)	25ug	<-80°C	RFQ
Stem cell reagent	Cell culture reagent	Growth factors and cytokines	RCHEOT003	Stemfactor bFGF (250 ug)	250ug	<-80°C	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Stem cell reagent	Cell culture reagent	Growth factors and cytokines	RCHEOT005	Stemfactor bFGF Xeno-Free (25 ug)	25ug	<-80℃	RFQ
Stem cell reagent	Cell culture reagent	Growth factors and cytokines	RCHEOT006	Stemfactor bFGF Xeno-Free (250 ug)	250ug	<-80°C	RFQ
Stem cell reagent	Cell culture reagent	Dissociation solution	RCHETP002	Dissociation solution for human ES/iPS cells (30 mL)	30mL	<-20℃	RFQ
Stem cell reagent	Cell culture reagent	Pluripotent stem cell (PSC) culture media	RCRM101	ReproMed iPSC Medium (500 mL)	500mL	<-20°C	RFQ
Stem cell reagent	Cell culture reagent		RCRM202	CDM01 (500 mL)	500mL	<-20℃	RFQ
Cells	iPSC-cells	iPS cells	RCRP002N	StemRNA Human iPSC 802-3G (RPChiPS8023G1)	1 vial	LN2	RFQ
Cells	iPSC-cells	iPS cells	RCRP003N	StemRNA Human iPSC 771-3G (RPChiPS7713G1)	1 vial	LN2	RFQ
Cells	iPSC-cells	iPS cells	RCRP004N	StemRNA Human iPSC 802-3G (RPChiPS8023G1) (1×10^6 cells) P14	1 vial	LN2	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Cells	iPSC-cells	iPS cells	RCRP005N	StemRNA Human iPSC 771-3G (RPChiPS7713G1) (1×10^6 cells) P14	1 vial	LN2	RFQ
Cells	iPSC-cells	iPS cells	RCRP006N	StemRNA Human iPSC SK001.1 (RPChiPSSK0011) (1×10^6 cells) P4	1 vial	LN2	RFQ
Cells	iPSC-cells	iPS cells	RCRP007N	StemRNA Human iPSC SK004.2 (RPChiPSSK0042) (1×10^6 cells) P4	1 vial	LN2	RFQ
Cells	iPSC-cells	iPS cells	RCRP008N	StemRNA Human iPSC SK002.1 (RPChiPSSK0021) (1×10^6 cells) P4	1 vial	LN2	RFQ
Cells	iPSC-cells	iPS cells	RCRP009N	StemRNA Human iPSC BL003 (RPChiPSBL003) (1×10^6 cells) P4	1 vial	LN2	RFQ
Cells	iPSC-cells	iPS cells	RCRP010N	StemRNA Human iPSC SK005.3 (RPChiPSSK0053) (1×10^6 cells) P4	1 vial	LN2	RFQ
Cells	iPSC-cells	iPS cells	RCRP011N	StemRNA Human iPSC SK003.2 (RPChiPSSK0032) (1×10^6 cells)P5	1 vial	LN2	RFQ
Cells	iPSC-cells	iPS cells	RCRP012N	StemRNA Human iPSC SK006.4 (RPChiPSSK0064) (1×10^6 cells) P5	1 vial	LN2	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
ec23	ec23	Small Molecules	SRP002	Stemolecule ec23 (5 mg)	1	-	RFQ
ec23	ec23	Small Molecules	SRP002-2	Stemolecule ec23 (2 x 5 mg)	2	-	RFQ
Alvetex	STRATA	3D cell culture	STP004-12	Alvetex Strata 6 well insert × 12	12	-	RFQ
Alvetex	STRATA	3D cell culture	STP004-48	Alvetex Strata 6 well insert × 48	48	-	RFQ
Alvetex	STRATA	3D cell culture	STP004-96	Alvetex Strata 6 well insert × 96	96	-	RFQ
Alvetex	STRATA	3D cell culture	STP005-12	Alvetex Strata 12 well insert × 12	12	•	RFQ
Alvetex	STRATA	3D cell culture	STP005-48	Alvetex Strata 12 well insert × 48	48	-	RFQ
Alvetex	STRATA	3D cell culture	STP005-96	Alvetex Strata 12 well insert × 96	96	-	RFQ
Alvetex	Kits	3D cell culture	STP-KIT-2	Alvetex Kit Strata Well Insert Starter Kit	1		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1010-1.5	SynFire Co-Culture Kit (Basic)	1 Kit	-	RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1010- 7.5	SynFire Co-Culture Kit (MEA)	1 Kit		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1001-10	SynFire Glutamatergic Induced Neuron Kit (Small)	1 Kit		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1001-20	SynFire Glutamatergic Induced Neurons (Small)	1 Vial		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC2010-10	SynFire Complete Media Kit (Small)	1 Kit	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC2010-20	SynFire Complete Media Kit (Large)	1 Kit		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1002-10	SynFire GABAergic Induced Neuron Kit (Small)	1 Kit		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1002-20	SynFire GABAergic Induced Neurons (Small)	1 Vial		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1001-50	SynFire Glutamatergic Induced Neuron Kit (Large)	1 Kit		RFQ



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Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1001-60	SynFire Glutamatergic Induced Neurons (Large)	1 Vial	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1002-50	SynFire GABAergic Induced Neuron Kit (Large)	1 Kit	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1002-60	SynFire GABAergic Induced Neurons (Large)	1 Vial	1	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC2003-1	SynFire Media (Long Term Maintenance)	-	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1010- CUS	Custom packaging of cells	Custom made	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC102-CUS	Custom packaging of media	Custom made	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1010-1.5	SynFire Co-Culture Kit (Basic)	1 Kit	1	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1010-7.5	SynFire Co-Culture Kit (MEA)	1 Kit	-	RFQ



* RFQ Stands for Request for Quote

Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1001-10	SynFire Glutamatergic Induced Neuron Kit (Small)	1 Kit	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1001-20	SynFire Glutamatergic Induced Neurons (Small)	1 Vial	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC2010-10	SynFire Complete Media Kit (Small)	1 Kit		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC2010-20	SynFire Complete Media Kit (Large)	1 Kit	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1002-10	SynFire GABAergic Induced Neuron Kit (Small)	1 Kit	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1002-20	SynFire GABAergic Induced Neurons (Small)	1 Vial		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1001-50	SynFire Glutamatergic Induced Neuron Kit (Large)	1 Kit		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1001-60	SynFire Glutamatergic Induced Neurons (Large)	1 Vial		RFQ



* RFQ Stands for Request for Quote

Large Category	Small Category	New Category	Product No.	Product Name	Volume	Temperature	Price
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1002-50	SynFire GABAergic Induced Neuron Kit (Large)	1 Kit	_	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1002-60	SynFire GABAergic Induced Neurons (Large)	1 Vial	<u>-</u>	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC2003-1	SynFire Media (Long Term Maintenance)	-		RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC1010-CUS	Custom packaging of cells	Custom made	-	RFQ
Neucyte	iPSC-cells	iPS differentiated cells and related reagents	NC102-CUS	Custom packaging of media	Custom made		RFQ





ONE STOP SOLUTION FOR OLIGONUCLEOTIDE SYNTHESIS

DNA & RNA NUCLEOSIDES

- Natural DNA Phosphoramidites and Supports
- Natural RNA Phosphoramidites and Supports
- Nucleoside Analog Phosphoramidites

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- Glen Unysupport
- Universal Supports
- Oligo-Affinity Supports
- Empty Synthesis Columns & Frits

MODIFICATION AND LABELING

- Backbone Modification
- Modifiers
- Labeling
- NHS Esters
- Copper free Chemistry







OLIGONUCLEOTIDE PURIFICATION SUPPLIES

- Oligonucleotide Purification Reagents
- Glen-Pak™ Reverse Phase Purification Products
- Poly-Pak™ Reverse Phase Purification Products
- Glen Gel-Pak™ Desalting Columns
- Oligo-Affinity Support







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- Sugar Modified NTPs
- Phosphate Modified NTPs
- Cap Analogs
- Non-Nucleotides
- Bisphosphate Nucleosides
- Dinucleotides
- Labeled Mono- and Triphosphates
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- CleanCap

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- Phosphorylation
- Phosphoramidities & Supports

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- Genome Editing mRNA
- Gene Replacement mRNA
- Antigen mRNA
- Dye-labeled mRNA

BIOCONJUGATION REAGENTS

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- Biotin and Digoxigenin Labeling Reagents
- Conjugation Linkers
- Magnetic Beads & Agarose
- Bioconjugation Ancillary Products

CUSTOM OLIGOS

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- DNA Oligos
- RNA Oligos
- Mid and Large Scale Oligos
- Oligo Modifications

SEQUENCING REAGENTS

- Small RNA Sequencing
- Immunoprecipitation
- Mitochondrial DNA Sequencing Primers





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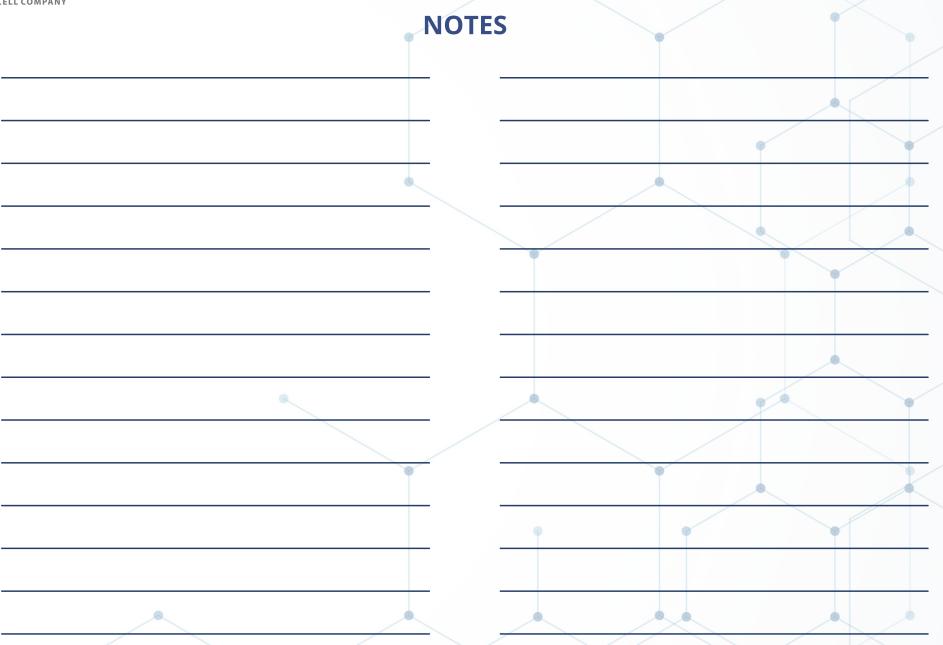


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