

Just for you...

BIONEER's Custom Services

- Gene Synthesis Service
- Sequencing Service
- Protein Synthesis Service
- Gene to Protein Service
- Custom *AccuPower*® PCR PreMix Service

Gene Synthesis Service

As a member of the International Gene Synthesis Consortium (IGSC), Bioneer is pleased to offer our Custom Gene Synthesis Service to help customers save time and money and improve research results. Gene synthesis is the most cost effective way to enhance your research. In as little as 3 weeks, you can have your gene cloned in hand and 100% sequence guaranteed.

Applications

Antibody Construction / Organism Production Optimization / Gene Construction / Protein Modification

Features and Benefits

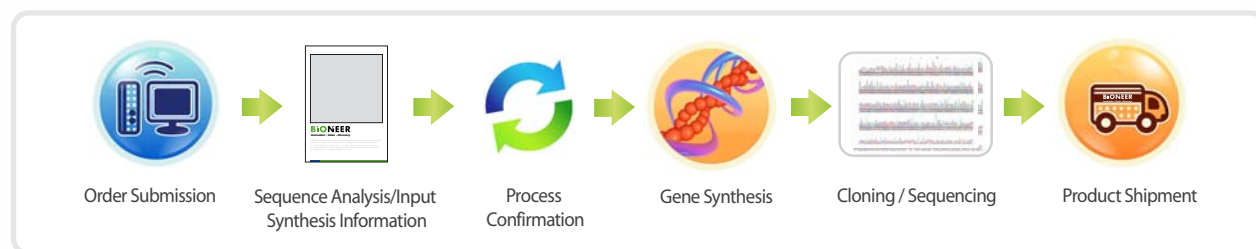
Save Time and Money: Bioneer's great pricing means that it can cost less to order a synthetic gene from us than to buy all the kits and reagents necessary to PCR.

Designer Genes: Genes optimized increase protein expression rates and enhance protein function. In addition our optimization can make previously un-clonable sections of DNA work easily.

Quality Results – Guaranteed Sequence: Each gene is cloned with the vector of your choice and then sequenced to give you the confidence that you want when working with your genes.

Other Services: Bioneer also offers Mutagenesis as well as Gene cloning and Gene to Protein services. Bioneer strives to provide the highest quality synthetic genes at a great price. Our goal is to always provide you with the best value for your research dollar.

Schematic of Synthesis



Gene Synthesis Service

Gene Synthesis Service Ordering Information		
Price	\$0.39/bp (Normal sequence/<3 kb)	
Minimum Synthesis Price	\$180.00	
Synthesis Period	1 ~ 1,500 bp	Average 7~12 working days
	1,501 ~ 3,000 bp	Average 14~21 working days
	3,001 bp ~	Inquire
Delivery Form	2 ~ 5 µg of lyophilized plasmid	*Low copy plasmid is 1 ~ 2 µg
Cloning Vector	pBHA	Basic vector
	Other	Add \$50.00 & 5 working days
Subcloning Price	\$100.00 (Gene Cloning Service)	
Additional Service	Produce high yield of plasmid DNA (\$100.00/100 µg)	
	*Low copy vector is exemption	

* Additional charges will apply for gene segments containing complexities such as high or low GC content, repeat sequences or homopolymeric runs. If any of your sequence is found to contain the above listed complexities, you will be contacted by our Gene Synthesis Specialist.

* When choosing the subcloning service with a commercial vector, a vector purchase cost will be billed separately.

* Synthesized genes will be sequenced. Only 100% sequence identity products will be shipped.

* If it's founded as gene which is toxic or inhibit the growth in *E. coli* cell system, customer can get PCR product or plasmid DNA which is form of mutant (Apply this regulation equally even if checking during the synthesis).

* If customer would like to order gene synthesis for protein expression & purification, customer can get the protein directly through *ExiProgen™* by Bioneer

* Cancellations:

50% charge of service bill for cancellation in 5 days.

80% charge of service bill for cancellation after 5 days.

Free of charge for cancellation after guarantee duration (Guarantee duration: gene synthesis period except delivery).

Vector Information

When using Bioneer's Gene Synthesis Service & Cloning Service, customers can select a vector according to their purpose, which makes them easy to get appropriate plasmid without paying for commercial vector purchase.

Vector Groupation	Vector Name	Feature and Antibiotics Marker
High Copy Vector	pBHA	pUC Origin, Ampicillin
	pBHK	pUC Origin, Kanamycin
	pBHC	pUC Origin, Chloramphenicol
	pBHZ	pUC Origin, Zeocin
Low Copy Vector	pBLA	p15A Origin, Ampicillin
	pBLK	p15A Origin, Kanamycin
	pBLC	p15A Origin, Chloramphenicol
	PBLZ	p15A Origin, Zeocin
In-vitro Transcription Vector	PBIC-A	T7 & SP6 Promoter, Ampicillin
Expression Vector	pBT7-N-His	T7 Promoter, N-terminal His-tag, Ampicillin
	pBT7-C-His	T7 Promoter, C-terminal His-tag, Ampicillin
	pBT7-N-GST	T7 Promoter, N-terminal GST-tag, Ampicillin
	pBT7-C-GST	T7 Promoter, C-terminal GST-tag, Ampicillin

Gene Cloning Service

Gene Cloning Service Ordering Information		
Accepted Materials	Plasmid, PCR product, Cultured <i>E. coli</i> cell	
Price	\$200.00/cloning (~ 1 kb insert, ~7 kb vector) * Possible to do cloning into the vector provided from Bioneer	
Additional Costs	With cultured cells	\$50.00
	Insert	\$50.00 / 500 bp (>1 kb insert)
	Vector	7 ~ 10 kb: \$100.00
		10 kb ~ : inquire
Service Period	1 ~ 8 kb (vector+insert)	Average 5~10 working days
	8 ~ 11 kb (vector+insert)	Average 10~15 working days
	11 kb ~ (vector+insert)	Inquire
Additional Service	Produce high yield of plasmid DNA (\$100.00/100 µg) *Low copy vector is exemption	
	Proceed with Gene Synthesis Service (\$100.00 discount)	

* Price & period can be increased based on the structure, quality of gene.

* In the cloning service, if customer requests to purchase the commercial vector by Bioneer, vector purchasing cost will be charged separately.

* If customer needs to send template DNA, please send it as plasmid DNA (over than 150~200 ng/µl, vol. 10 µl), purified PCR product (over than 50 ng/µl, vol. 10 µl).

Gene Synthesis Service

Gene Synthesis Service Ordering Information		
Price	\$0.39/bp (Normal sequence/<3 kb)	
Minimum Synthesis Price	\$180.00	
Synthesis Period	1 ~ 1,500 bp	Average 7~12 working days
	1,501 ~ 3,000 bp	Average 14~21 working days
	3,001 bp ~	Inquire
Delivery Form	2 ~ 5 µg of lyophilized plasmid	*Low copy plasmid is 1 ~ 2 µg
Cloning Vector	pBHA	Basic vector
	Other	Add \$50.00 & 5 working days
Subcloning Price	\$100.00 (Gene Cloning Service)	
Additional Service	Produce high yield of plasmid DNA (\$100.00/100 µg)	
	*Low copy vector is exemption	

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* Synthesized genes will be sequenced. Only 100% sequence identity products will be shipped.

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	pBHK	pUC Origin, Kanamycin
	pBHC	pUC Origin, Chloramphenicol
	pBHZ	pUC Origin, Zeocin
Low Copy Vector	pBLA	p15A Origin, Ampicillin
	pBLK	p15A Origin, Kanamycin
	pBLC	p15A Origin, Chloramphenicol
	PBLZ	p15A Origin, Zeocin
In-vitro Transcription Vector	PBIC-A	T7 & SP6 Promoter, Ampicillin
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	pBT7-C-His	T7 Promoter, C-terminal His-tag, Ampicillin
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Gene Cloning Service

Gene Cloning Service Ordering Information		
Accepted Materials	Plasmid, PCR product, Cultured <i>E. coli</i> cell	
Price	\$200.00/cloning (~ 1 kb insert, ~7 kb vector) * Possible to do cloning into the vector provided from Bioneer	
Additional Costs	With cultured cells	\$50.00
	Insert	\$50.00 / 500 bp (>1 kb insert)
	Vector	7 ~ 10 kb: \$100.00
		10 kb ~ : inquire
Service Period	1 ~ 8 kb (vector+insert)	Average 5~10 working days
	8 ~ 11 kb (vector+insert)	Average 10~15 working days
	11 kb ~ (vector+insert)	Inquire
Additional Service	Produce high yield of plasmid DNA (\$100.00/100 µg) *Low copy vector is exemption	
	Proceed with Gene Synthesis Service (\$100.00 discount)	

* Price & period can be increased based on the structure, quality of gene.

* In the cloning service, if customer requests to purchase the commercial vector by Bioneer, vector purchasing cost will be charged separately.

* If customer needs to send template DNA, please send it as plasmid DNA (over than 150~200 ng/µl, vol. 10 µl), purified PCR product (over than 50 ng/µl, vol. 10 µl).

AccuGeneBlock Service

AccuGeneBlock Service provides synthesis of double strand DNA fragments (less than 1 kb) in as little as 3 days. It is a brand new service offered by Bioneer, a leader in Gene Synthesis. AccuGeneBlock service provides you with your gene fragments at a great price with fast turnaround time so you can use it easily and quickly in synthetic biology research.

AccuGeneBlock Service Ordering Information		
Price	<500 bp	\$95.00
	501~1,000 bp	\$95.00 (+ \$29.00/100 bp)
Synthesis Period	<500 bp	Average 3~5 working days
	501~1,000 bp	Average 4~6 working days
Delivery Form	500 ng ~ 1 µg of lyophilized PCR product	
Additional Service	Increased Quantity	5 µg/\$100.00
	Codon optimization	Free-of-Charge (via E-mail ordering only)

* AccuGeneBlock Service may not be available if the gene sequence contains high or low GC content, repetitive sequence, homo-polymeric runs, etc. In these instances please use Bioneer's Gene Synthesis Service.

* Available for gene of <1 kb in size.

* Double-Stranded DNA with a single 3' A overhang is provided as a default. Blunt-ended DNA is available upon request.

* Ordering through email is required for a gene with codon optimization. Other genes may be ordered Online.

* All of products will be delivered after checking the sequence.

Online Order

Please use our online order system for less-than-3 kb Gene Synthesis or AccuGeneBlock Service without additional request.

1. Click the banner to enter the online order page.
2. Click 'Go to online order page' and log-in home page.
3. Enter the required information and verify the estimates (Click to confirm the Quotation).
4. Click 'Add to Cart' and the final order.
5. Gene synthesis will beginning (Service will start the next day for orders placed after 11 PM [Pacific time]).

E-mail Order

Orders should be placed via email for: 1. genes larger than 3 kb; 2. AccuGeneBlock Service requiring Codon Optimization; 3. Codon Optimization, Mutagenesis, Codon Library Mutagenesis or Cloning Service.

1. Download the order form(s) from the link on Bioneer web site.
2. Complete the form and email to: geneorder@bioneer.com
3. We will review the order and send you service information (final quote and turnaround time) via email.
4. If you decide to go ahead with the service, please send us a confirmation email.
5. When the service is initiated we will send you an email alert.

(For the Cloning and Mutagenesis Services, the service begins when we receive your starting material.)

Sequencing Service

Bioneer provides a fast and highly reliable Sequencing Service with competitive price. Bioneer has an infrastructure of automatic genetic analysis machine ABI 3730 XL, which can do sequencing of various template DNA including plasmid DNA, PCR products etc.



Features and Benefits

Highly Quality Data: Phred Score (QV): ≥ 20 , guaranteed read lengths: up to 700 bp.

Fast Turnaround Time: 24 hours upon sample receipt in most cases

Complimentary Universal Primer: Over 40 universal primers are provided free-of-charge, otherwise Bioneer's oligo synthesis service is also available.

Competitive Pricing

Schematic of Synthesis



Service Type

1. Standard sequencing service

The standard sequencing service provides customers with a fast sequencing results of read length up to 700 bp using plasmid DNA or PCR product. Discounted price could be available for orders with more than 2,000 reactions per order or 20,000 reactions per year. Please contact us for details.

2. Full-length sequencing (primer walking) service

This service is for sequence analysis of plasmid longer than 2 kb including a long insert or PCR product. Its turnaround time is approximately one week for a 3 kb plasmid and can vary depending on the template length. Assembled analysis data will be delivered to a customer along with an aligned file, single config file as well as custom primers.

3. Difficult sequencing service

Difficult sequencing service is applied to hard analysis template structure for standard sequencing due to GC/AT rich, repeat sequence, secondary structure, etc. Different reagent types and conditions are used for standard sequencing, and obtaining sequencing results may be difficult depending on specificity of sample.

4. Additional service

Plasmid DNA Extraction Service: To free up researchers' valuable time, a plasmid prep service is available at additional cost.

PCR Product Clean-up Service: Template purity is critical in direct sequencing of PCR product. Additional purification of PCR product using gel extraction or spin column PCR clean up kit can also be provided at additional cost to improve the sequencing quality.

PCR & Purification Service: Simply send a template and primers with information about PCR conditions and expected amplicon size to Bioneer. Then we will perform PCR, validate and purify the PCR product, and run sequencing.

Ordering Information and Quote Request

Cat. no.	Service Description
Sequencing Service	
S-3010-1	Standard Sequencing Service (< 96 rxns)
S-3010-2	Standard Sequencing Service (≥ 96 rxns)
S-3010-6	Full Length Sequencing Service (primer walking)
S-3010-13	Difficult Sequencing service
Additional service	
S-3010-0	Plasmid DNA extraction
S-3010-3	PCR purification
S-3010-4	Agarose Gel Extraction
S-3010-5	PCR & Purification
S-3010-7	Custom Sequencing Primer Synthesis Service (25 nmole scale)

Sample Submission Guidelines

1. Sample preparation

• Template

Type	Concentration	Volume/rxn
Plasmid DNA	100 ng/μl	≥ 10 μl
Purified PCR product	50 ng/μl	≥ 10 μl
Non-purified PCR product	50 ng/μl	≥ 20 μl
gDNA	30 ng/μl	≥ 30 μl


• Primer


Type	Concentration	Volume/rxn
Custom primer	5 pmole/μl	5 μl
Universal primer	Over 40 free primers available	

2. Shipping guidelines

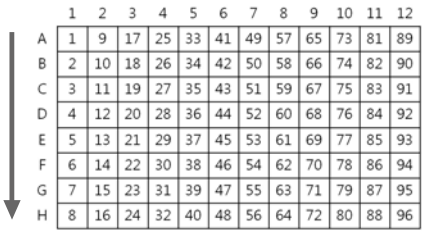
Please submit your samples and primers in 1.5 ml centrifuge tubes or 96-well V-bottom PCR plates. If you use 96-well PCR plates, please arrange the samples vertically (A01 H01).

Label on the top of tube





V-type bottom



Seal the tubes and plates to prevent leakage, sample evaporation and cross-well contamination.

Please label your sample names clearly on the top of tube. Labeled names should match the ones listed on your order sheet. To ensure efficient processing of samples, Bioneer recommend to use simple name for your sample. If the sample name is too long, please mark the tubes and leave a note on the order sheet.

Please place samples and primers in separate bags and write down your name on each bag.

You can send your samples to us via FedEx (preferred), DHL or TNT. When your order is confirmed, you will receive an account number of a carrier service that you chose to create a shipping label.

Standard Protein Synthesis Service



Protein Synthesis Service from Bioneer uses the *ExiProgen*[™], the world's first protein synthesis and nucleic acid extraction system.

Bioneer's protein synthesis service uses *E. coli* cell-free protein synthesis followed by affinity purification of your protein using Histidine tag. In addition, Bioneer provides the protein in the storage buffer of your choice via dialysis, which is customer-oriented service. As this service uses cell-free protein synthesis, customer gets the protein synthesis faster than with cell-based protein synthesis services.

This service is only for genes cloned into *E. coli* expression vectors, such as pET vectors, that have a T7 promoter, ribosome binding site and T7 terminator.

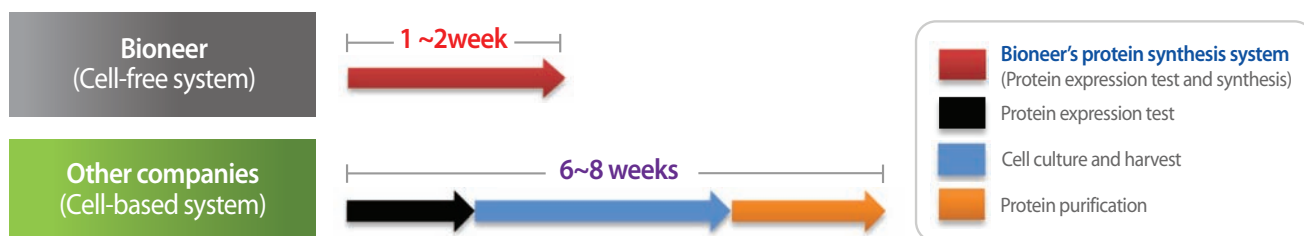
Features and Benefits

Fast Process: You can receive proteins in as little as 1 week.

High Performance: This service enables synthesis of various proteins enzyme, growth factor, hormone, antigen protein, antibody, and toxic to *in vivo* expression systems.

Compatibility: If necessary, you can synthesize target protein yourself because this service is using Bioneer's protein synthesis kits.

Saving Time with Bioneer's Protein Synthesis Service



Note 1) If customer has their gene of interest in an expression vector such as a pET *E. coli* expression vector, they can get faster results.

Note 2) If customer has optimized their gene's codon for *E. coli* expression, they can get significantly better results

Ordering Information

Amount of sample	<i>E. coli</i> expression vector ¹⁾	> 10 µg ($A_{260/280}$: 1.7 ~ 2.0, $A_{260/230}$: > 1.5)
	Non-expression vector ²⁾	> 2 µg
Cost of synthesis	\$600	
	Note) If protein synthesis fails, you will pay only set-up charge (\$100).	
Delivery form ³⁾	1. Data report – E-mail 2. Protein - 100 µg (0.1~1.0 mg/ml of solution form)	
Period of synthesis ⁴⁾	7 ~ 14 working days	
Increase in quantity ⁵⁾	\$100~300/100 µg	

1) If amount and purity of plasmid DNA are inconsistent with sample condition, an increase in quantity service of DNA will proceed and additional cost will be incurred.

2) Non-expression vector means samples such as cloning vector or PCR product. These samples require process of template DNA preparation for protein expression and therefore additional cost (\$100) will be charged.

3) The 100 µg means amount of total protein in solution.

4) The period may increase according to state of DNA sample or amount of protein and shipping period of sample is excluded from the period.

5) The cost is commensurate with levels of difficulty.

One-day Protein Synthesis Service



Bioneer's One-day Protein Synthesis Service provides recombinant proteins in a day.

The service is the special service using the automatic cell-free protein synthesis system (*ExiProgen*[™] & *ExiProgen*[™] EC Protein Synthesis Kit) and enables synthesis of various proteins such as enzyme, growth factor, hormone, antigen protein and antibody.

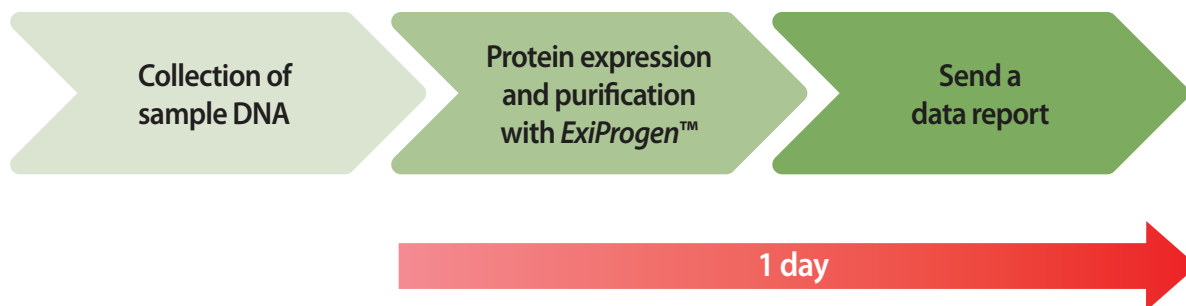
Features and Benefits

Fast Process: You can receive a data report to protein synthesis in a day.

High Performance: This service enables synthesis of various proteins enzyme, growth factor, hormone, antigen protein, and toxic to *in vivo* expression systems.

Compatibility: If necessary, you can synthesize target protein yourself because this service is using Bioneer's *ExiProgen*[™] EC Protein Synthesis Kit.

Saving Time with Bioneer's Protein Synthesis Service



Ordering Information

Amount of sample ¹⁾	<i>E. coli</i> expression vector	> 10 µg ($A_{260/280}$: 1.7 ~ 2.0, $A_{260/230}$: > 1.5)
Cost of synthesis	\$300	
	Note) If protein synthesis fails, you will pay only set-up charge (\$100).	
Delivery form ²⁾	1. Data report – E-mail 2. Protein - 0.1~1.0 mg/ml of solution	
Period of synthesis ³⁾	1 day	

1) If amount and purity of plasmid DNA are inconsistent with sample condition, an increase in quantity service of DNA will proceed and additional cost will be incurred.

2) We will provide synthesized protein from once a reaction. If you want more protein, the service can be converted into "Standard Protein Synthesis Service".

3) Shipping period of sample is excluded from the period.

Standard Gene to Protein Service



This service is based on Bioneer's Gene Synthesis Service. Synthesized gene will be cloned to *E. coli* expression vector and then it will be connected to Protein Synthesis Service.

Features and Benefits

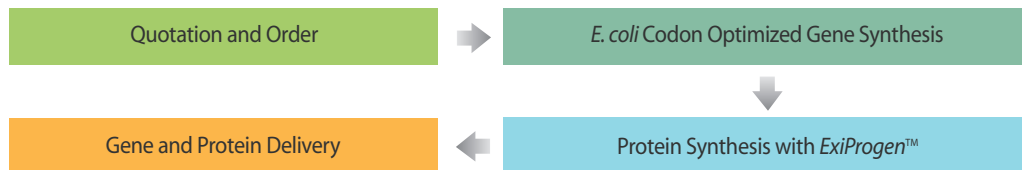
High Performance: This service enables synthesis of various proteins enzyme, growth factor, hormone, antigen protein, antibody, and toxic to *in vivo* expression systems.

100% Sequences Guarantee: Every synthetic gene is 100% confirmed by Sequencing.

Codon Optimization Service: Complimentary codon optimization for custom gene to enhance protein expression and function.

Compatibility: If necessary, you can synthesize target protein yourself because this service is using Bioneer's protein synthesis kits.

Schematics of Gene to Protein Service



Ordering Information

Cost of synthesis¹⁾	\$1,200 (Normal sequence/300 bp ~ 1 kb)	
Additional cost of gene synthesis²⁾	Gene synthesis - \$0.45/bp (>1 kb)	
Delivery form	Gene	Plasmid DNA (lysophilized form) : 2~5 µg
	Protein ³⁾	100 µg (0.1~1.0 mg/ml) of solution form
Period of synthesis	1~1,500 bp	20~35 working days
	1,501~3,000 bp	30~40 working days

1) You will be charged 50% of your quotation price, if you cancel your order within 5 days after you receive confirmation of order e-mail from Bioneer. After 5 days of confirmation e-mail, 80% of your quotation price will be charged.

2) Additional cost will apply for gene segments containing complexities such as high or low GC content, repeat sequences or homopolymeric runs.

3) If protein synthesis fails, you will pay only set-up charge (\$100). But, synthesized gene will deliver to you and cost of gene synthesis will be charged.

Cloning-free Gene to Protein Service



This service is based on Bioneer's AccuGeneBlock Service. Synthesized gene is PCR product and it will use to protein synthesis directly. Therefore, this service is faster than standard service

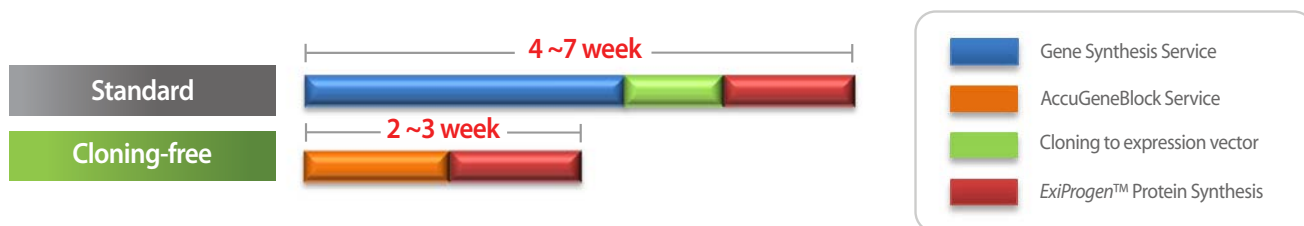
Features and Benefits

Fast Process: You can receive genes and proteins in as little as 2 weeks. Because this service is not necessary cloning, cell culture process and PCR product will use to protein synthesis directly.

Codon Optimization Service: Complimentary codon optimization for custom gene to enhance protein expression and function.

Compatibility: If necessary, you can synthesize target protein yourself because this service is using Bioneer's protein synthesis kits.

Saving Time with Bioneer's Gene to Protein Service



Ordering Information

Cost of synthesis¹⁾	\$1,000 (Normal sequences/300 bp~1 kb)	
Delivery form	Gene	PCR product (lyophilized form) : 500 ng~1 µg
	Protein ³⁾	100 µg (0.1~1.0 mg/ml) of solution
Period of synthesis	10~15 working days	
Delivery form²⁾	1. Data report – E-mail 2. Protein - 0.1~1.0 mg/ml of solution	

1) You will be charged 50% of your quotation price, if you cancel your order within 5 days after you receive confirmation of order e-mail from Bioneer, After 5 days of confirmation e-mail, 80% of your quotation price will be charged.

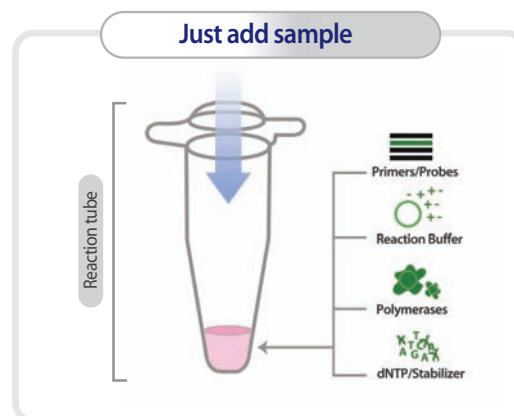
2) Additional cost will apply for gene segments containing complexities such as high or low GC content, repeat sequences or homopolymeric runs.

3) If protein synthesis fails, you will pay only set-up charge (\$100). But, synthesized gene will deliver to you and cost of gene synthesis will be charged.

Custom AccuPower® PCR PreMix Service



Bioneer's Custom AccuPower® PCR PreMix provides high reproducibility and convenience in use. Bioneer's AccuPower® PreMix technology has been developed over the last 20 years. Bioneer's Custom AccuPower® PCR PreMix provides thermostable DNA polymerase, dNTPs, reaction buffer, stabilizer thermostable PPase for HotStart PCR and customer requested primer to form as a lyophilized "PreMix" in each tube. The user only needs to add template DNA/RNA and water to perform PCR.

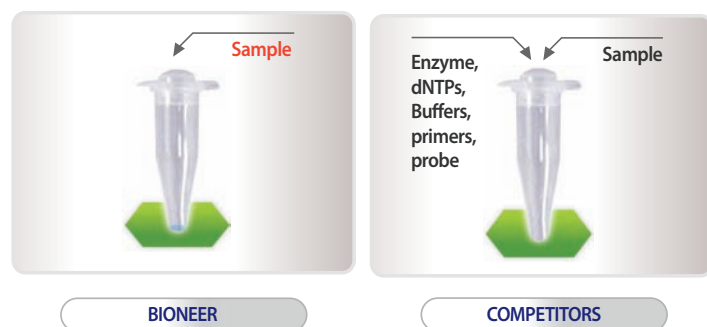


Features and Benefits

Outstanding Reproducibility: Large-scale batch production through automated processes and minimize user's errors through the one-step pipetting provides constant results run after run.

Signature Convenience: All components for the assay are contained within the tube. Just Add Sample!

Industry Leading Stability: Lyophilization suspends reagent deterioration, leading to longest-in-class 2 year shelf-life.



Company	BIONEER	R Company
Convenience	+++ (Lyophilized)	++ (Frozen liquid type; requires mixing)
Stability	+++ (Over 1 year in freezer)	++ (Less than 6 months in freezer)
Cross-contamination resistance	+++	++
Automation	+++ (Simple process and instrumentation)	+

Ordering Information

Minimum Quantity	1,920 tests (480 x 4 plates)	
Production Period	Single Custom PreMix	~10 business days
	2~3-Multiplex Custom PreMix	~12 business days
	4-Multiplex Custom PreMix	~16 business days
	5-Multiplex Custom PreMix	Inquire

*When the template is not provided, the production period will be shortened by 4 business days

*The oligo synthesis and sample validation periods are not included in the production period estimations.

*The fee for oligo synthesis will be separately added to the quoted price.

Service Fee

Order Spec	Price (\$/ test)	Notes
~ 1,920 tests (480 tests x 4)	\$ 1.5	Oligo price will be added.
2,400 tests (480 tests x 5) ~ 4,800 tests (480 tests x 10)	\$ 1.3	
4,800 tests ~	Upon agreement (Contract order)	

*The service fees above are for conventional PCR tests.

Custom Service

How to Order

1. Download the ordering form(s)* from the link on Bioneer website.
2. Fill out and email the form to: export1@bioneer.com
3. We will review the order immediately, and then send you our quote with the service period via email.
4. If you decide to proceed, please confirm the quotation by mail.
5. The service will be initiated when we send out the service start alert email to you.

* Please fill in the personal information columns (contact information) to fine-tune the service and expedite the order.

Cancellation Policy

There will be a cancellation charge unless you cancel service within a certain period of time depending service. Contact your local sales representative for detailed information.

Technical Inquires and Support

Please send your email or contract your distributor.

- Gene synthesis & Gene to Protein
genesynthesis-support@bioneer.co.kr
- Sequencing
sequencing@bioneer.co.kr
- *In vitro* Protein Expression & Synthesis Service
proteinorder@bioneer.co.kr
- Custom AccuPower® PCR PreMix Service
accupower-support@bioneer.co.kr

Contact Us

Bioneer Corporation

8-11 Munpyeongseo-ro, Daedeok-gu
Daejeon, 34302, Republic of Korea
Tel: +82-42-930-8777 (Korea: 1588-9788)
E-mail: sales@bioneer.com

Bioneer Inc.

1301 Marina Village PKWY, Suite 110
Alameda, CA 94501, USA
Toll Free: +1-877-264-4300
Fax: +1-510-865-0350
E-mail: order.usa@bioneer.us.com

Bioneer R&D Center

Korea Bio Park BLDG #B-702
700 Daewangpangyo-ro, Bundang-gu, Seongnam-si
Gyeonggi-do, 13488, Republic of Korea
Tel: +82-31-628-0500
Fax: +82-31-628-0555