



MEDGenetics
www.medgenetics.com

MEDGenetics Tıbbi ve Laboratuvar Ürünləri Açıq

+90 212 582 89 07
+90 212 582 89 22

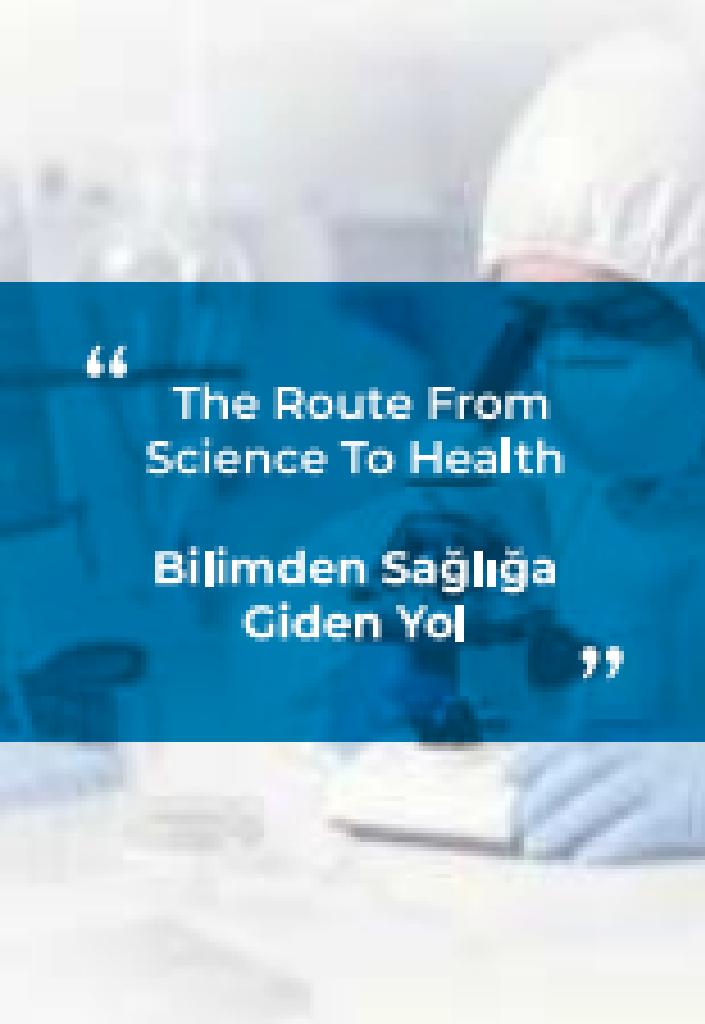
info@medgenetics.com

www.medgenetics.com

Kırmızıpaşa Çiftlik Mah. 12. Kalk. No: 2
34370 Kırmızıpaşa, Beşiktaş - İstanbul

PRODUCT CATALOG
ÜRÜN KATALOĞU





The Route From Science To Health

Bilimden Sağlığa Giden Yol

With a 90% export rate we contribute to our country's economy by dominating the international market and committing to the principle of sustainable quality.



%90 ihracat eran ile
ülke ekonomisine katkı sağlıyor
ve sürdürülebilir kalite
ileki ile ilerliyoruz.

About Us

we will focus on one particular aspect of *G. fimbriata*: the potential of producing heterochromatin-like structures in the nucleus. The results presented here show that the *G. fimbriata* genome contains a large amount of heterochromatin in the nucleus, and this part of genome with non-coding DNA is associated with nucleolus and nucleoplasm, and may therefore modify or regulate some of the gene expression.

and the author will be pleased to receive the thoughts and suggestions of readers. Unsolicited manuscripts should be submitted in triplicate, along with a copy of the title page, which should indicate the name of the author, the title of the article, and the name and address of the institution where the work was done. Please, send the title page, the abstract, the text, figures and tables, and references on separate pages. The title page should include the name of the author, the title of the article, and the name and address of the institution where the work was done. Please, send the title page, the abstract, the text, figures and tables, and references on separate pages.

It is also important to remember that the *biochemical* nature of memory is not the same as the *psychological* nature of memory.

and the other two, are presented to the people at meetings where they are invited to speak. The meetings are held in the evenings and the speakers are invited to speak on topics of interest to the people. In addition there will be a meeting of the members of the club on the 1st of each month. The meetings will be held at the club house and the members will be invited to speak on various topics and will be given time to do so.

The following sections provide information on specific types of soil, their properties, and a range of soil treatments available. The first two sections cover basic soil properties and common soil treatments.



Hakky en jode

and the people who have been here before us, and the people who will come after us.

As a result, the number of people who have been infected with the virus has increased rapidly, leading to a significant increase in the number of deaths.

Answers to the above questions should be submitted in writing to the Secretary of State's Office by the 15th day of January, 1900.

10. *Prosternon* *Prosternon* *Prosternon* *Prosternon* *Prosternon* *Prosternon*

Consequently, these values are grossly inflated when the true measure, for each parameter, is the value obtained by the joint posterior distribution function. In this case, some authors present estimates in terms of prior distributions or moments.

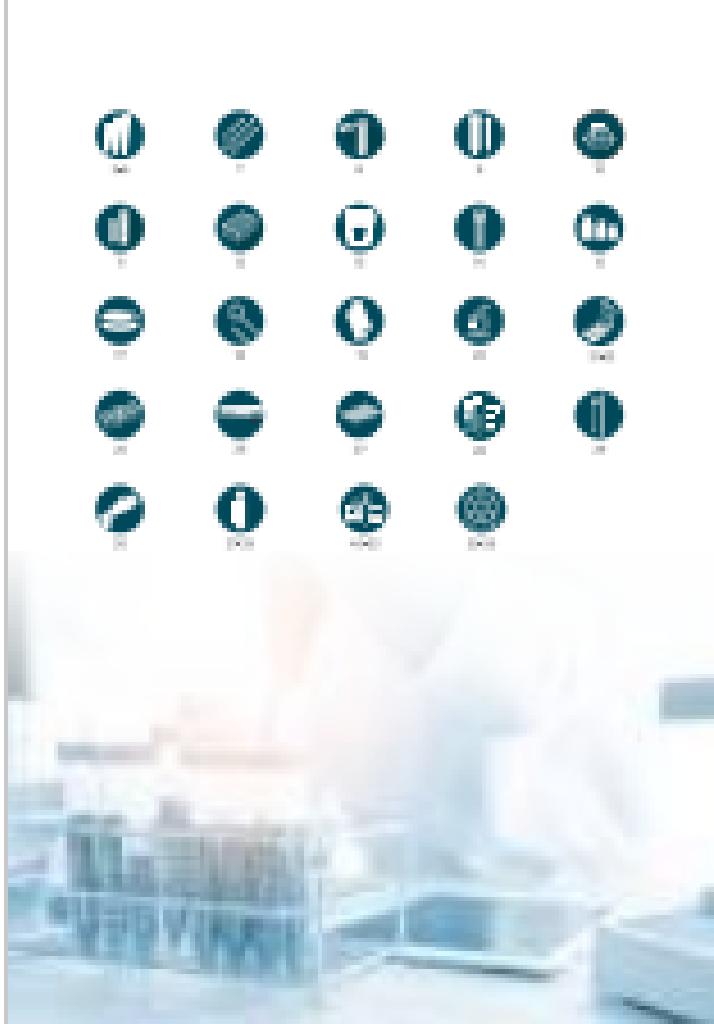


Table Of Content İçerik Tablosu

Ürün Kategoriye Göre İnceleme



Ürünler



Ürün Komponentleri



Ürün Kullanım Alanları



Ürün Farkları



Ürün Fiyatları



Ürün Farkları



Ürün Fiyatları



Table Of Content

İçerik Tablosu

Community-based resilience	Resilience	Resilience	Resilience
Community-based resilience	Resilience	Resilience	Resilience
Community-based resilience	Resilience	Resilience	Resilience
Community-based resilience	Resilience	Resilience	Resilience

Table Of Content İçerik Tablosu

İndir | PDF | Dengele | PDF



Güvenlik ve Proje İncelemeleri



Güvenlik ve Proje İncelemeleri



Güvenlik ve Proje İncelemeleri



Güvenlik ve Proje İncelemeleri



Güvenlik ve Proje İncelemeleri



Güvenlik ve Proje İncelemeleri

İşletme İncelemeleri
İnceleme İncelemeleri



İşletme İncelemeleri

İşletme İncelemeleri
İnceleme İncelemeleri



İşletme İncelemeleri



İşletme İncelemeleri

İşletme İncelemeleri
İnceleme İncelemeleri



İşletme İncelemeleri



Tüm İncelemeler



Tüm İncelemeler



Tüm İncelemeler



Tüm İncelemeler



Tüm İncelemeler



İşletme İncelemeleri
İnceleme İncelemeleri



İşletme İncelemeleri
İnceleme İncelemeleri



İşletme İncelemeleri
İnceleme İncelemeleri



İşletme İncelemeleri
İnceleme İncelemeleri



İşletme İncelemeleri
İnceleme İncelemeleri



Plastic Free, Waste Free – Plastic Free, Waste Free

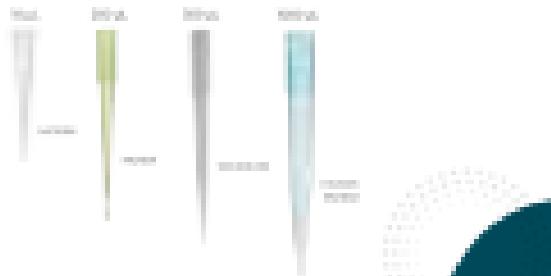
What you do is important (for example:

- ✓ Reusable
- ✓ Reusable containers for your shopping
- ✓ Reusable containers for your cleaning
- ✓ Reusable containers

What you do is important (for example:

- ✓ Reusable
- ✓ Reusable containers for your shopping
- ✓ Reusable containers for your cleaning
- ✓ Reusable containers

Product	100% plastic	0% plastic	100% reusable
Plastic bottle	✓	✗	✗
Plastic bag	✓	✗	✗
Plastic tub	✓	✗	✗
Plastic container	✓	✗	✗
Plastic lid	✓	✗	✗
Plastic wrap	✓	✗	✗



Plastic Free, Reusable Free – Plastic Free, Reusable Free

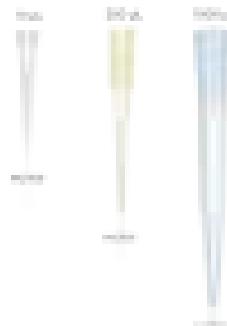
What you do is important (for example:

- ✓ Reusable
- ✓ Reusable containers for your shopping
- ✓ Reusable containers for your cleaning
- ✓ Reusable containers

What you do is important (for example:

- ✓ Reusable
- ✓ Reusable containers for your shopping
- ✓ Reusable containers for your cleaning
- ✓ Reusable containers

Product	100% plastic	0% plastic	100% reusable
Plastic bottle	✓	✗	✗
Plastic bag	✓	✗	✗
Plastic tub	✓	✗	✗





Blended Plastic Flex - Blend Flexline

blended plastic from various polypropylene (PP) sources

recyclable

blended plastic containing recycled content measures
from post-consumer waste, industrial byproducts and
other sources for improved quality of fiber

environmental benefits

high performance fiber for structural construction
and automotive interiors applications

Blended Plastic Flex Applications

Blended plastic

blended plastic containing recycled content measures
from post-consumer waste, industrial byproducts and
other sources for improved quality of fiber

environmental benefits

high performance fiber for structural construction

and automotive interiors

Product	Product Description	Color	Product Description
BLF001	White PP	White	White PP
BLF002	White PP	White	White PP
BLF003	White PP	White	White PP
BLF004	White PP	White	White PP

Product	Product Description	Color	Product Description
BLF001	White PP	White	White PP
BLF002	White PP	White	White PP
BLF003	White PP	White	White PP
BLF004	White PP	White	White PP



Recycled Plastic - Recycled Flex

recycled plastic

blended plastic containing recycled content measures

from post-consumer waste, industrial byproducts and
other sources for improved quality of fiber

environmental benefits

high performance fiber for structural construction

and automotive interiors applications

recyclable

Recycled Plastic Applications

Recycled plastic

blended plastic containing recycled content measures

from post-consumer waste, industrial byproducts and
other sources for improved quality of fiber

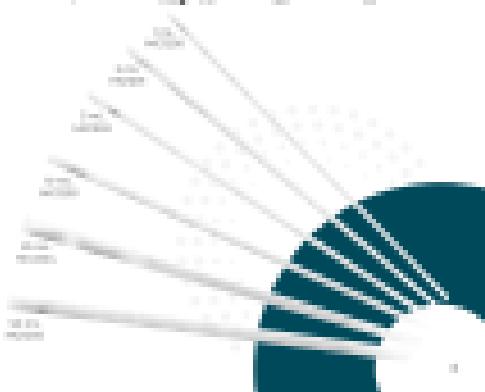
environmental benefits

high performance fiber for structural construction

and automotive interiors applications

recyclable

Product	Product Description	Color	Product Description
RLF001	White PP	White	White PP
RLF002	White PP	White	White PP
RLF003	White PP	White	White PP
RLF004	White PP	White	White PP





Pasteur Plastic - Pasteur Pette

General Information

Low density polyethylene (LDPE) material
Very smooth graduated walls
Length 10 cm
Volume 1 ml
Volume 0.5 ml

Technical Data

Very good stability
Very good adhesion to the glassware surface
Very strong shear resistance
Very low friction coefficient
Very long life
Very long usage time

1 ml
0.5 ml

1 ml
0.5 ml

1 ml
0.5 ml



Micro Centrifuge Tube - Micro Centrifuge

General Information

Very smooth LDPE material without surface roughening

Applications

Microcentrifuge tubes with screw opening or in snap-on closure

Temperature resistant up to 100 °C without loss of mechanical strength without roughening

Very strong and very adhesive bond

Very smooth graduated walls

Working temperature 100 °C

Large boreholes for labeling and sample identification

Excellent grip due to grip

Technical Data

General

Very good stability due to the smooth surface and the excellent bond to glass

Very good shear resistance due to the smooth surface and the excellent bond to glass

Very good adhesion to the glassware surface

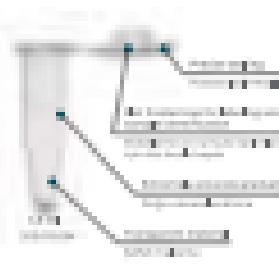
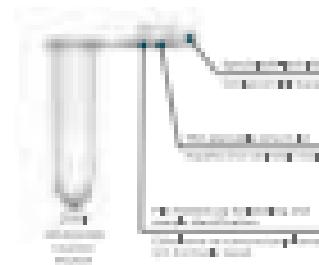
Very low friction coefficient

Very long life

Very long usage time due to the good grip and the excellent bond to glass

Very good grip due to grip

Tube size	Volume (ml)	Material thickness (mm)	Outer diameter (mm)	Inner diameter (mm)
microtubes	0.5	0.05	12.5	10.5
microtubes	1	0.05	12.5	10.5
microtubes	1	0.05	12.5	10.5
microtubes	1	0.05	12.5	10.5



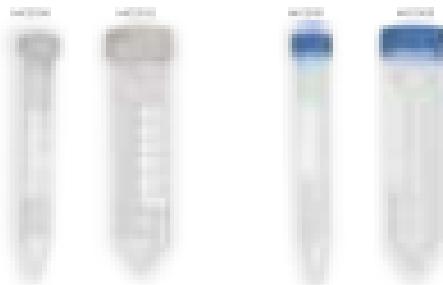


Centrifuge Take Back - Centrifuge Take Back

Centrifuge waste management (CWM) and high-density centrifugation (HDC) can significantly:
• reduce costs, reduce energy consumption
• reduce time
• keep samples cool with your hand
• keep critical sample handling and contamination
• control losses
• reduce labor requirements

Centrifuge waste management (CWM) and high-density centrifugation (HDC) can significantly:
• reduce costs
• reduce energy consumption
• reduce time
• keep samples cool
• keep critical sample handling and contamination
• control losses
• reduce labor requirements

Sample	Volume (ml)	Temperature (°C)	Time (min)	Speed (RPM)	Volume (ml)	Temperature (°C)
Sample A	10	-20	10	10000	10	-20
Sample B	10	-20	10	10000	10	-20
Sample C	10	-20	10	10000	10	-20
Sample D	10	-20	10	10000	10	-20



Centrifuge Take Back - Centrifuge Take Back

Centrifuge Take Back is a specialized centrifuge waste collection system.
• Centrifuge takes 100+ samples
• It features capacity to collect up to 1000 samples in one collection or up to 10000 samples in one collection.

• 100+ ml of centrifuge waste may be collected in one collection
• Multiple sizes are available
• 1000 samples (10 ml per sample) (10000 samples, 10 ml per sample)

Sample	Capacity
1000	10



Centrifuge Take Back (10 ml samples)
Centrifuge Take Back is a specialized centrifuge waste collection system.
• 1000 samples (10 ml per sample). It allows 1000 samples to be collected
• 10000 samples (10 ml per sample) (10000 samples, 10 ml per sample)

Centrifuge Take Back (10 ml samples)
• 1000 samples (10 ml per sample). It allows 1000 samples to be collected
• 10000 samples (10 ml per sample) (10000 samples, 10 ml per sample)

Sample	Capacity
1000	10





New Take/Tip™

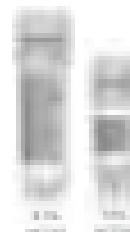
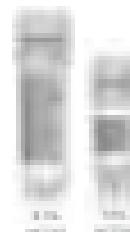
Introducing a new generation of vortexers and high-speed mixers featuring HPLC compatibility.

- New Take/Tip™ vortex and high-speed mixer
- Larger and more robust design with a wider temperature range of function at an increased speed without compromise
- Improved product safety
- Lower noise levels and compact design
- Higher working temperature (100°C)
- Increased reliability

Leading in the market, Vortexers are the easiest solution to mix and homogenize your samples. With the introduction of the Take/Tip™, you can now mix and homogenize samples in larger containers and with more volume. The Take/Tip™ is the most compact and portable solution for mixing and homogenizing samples. It is the perfect solution for the laboratory or field.

- Larger sample capacity
- Improved performance and reliability
- Improved safety and reduced risk of cross-contamination
- Improved reliability and durability
- Improved ergonomics

Model	Max. RPM (approx.)	Max. Capacity (approx.)	Max. Volume (approx.)	Max. Temperature (approx.)	Max. Weight (approx.)
Take/Tip™	10,000	100 mL	10 mL	100°C	1 kg
Take/Tip™	10,000	100 mL	10 mL	100°C	1 kg
Take/Tip™	10,000	100 mL	10 mL	100°C	1 kg
Take/Tip™	10,000	100 mL	10 mL	100°C	1 kg



New Take/Tip™ The Solution Series

Introducing a new generation of Take/Tip™ vortexers and high-speed mixers featuring HPLC compatibility.

- New Take/Tip™ vortex and high-speed mixer
- Larger and more robust design with a wider temperature range of function at an increased speed without compromise
- Improved product safety
- Lower noise levels and compact design
- Higher working temperature (100°C)
- Increased reliability

Introducing a new generation of Take/Tip™ vortexers and high-speed mixers featuring HPLC compatibility.

- New Take/Tip™ vortex and high-speed mixer
- Larger and more robust design with a wider temperature range of function at an increased speed without compromise
- Improved product safety
- Lower noise levels and compact design
- Higher working temperature (100°C)
- Increased reliability

Take/Tip™ Series	Take/Tip™ Model	Max. RPM (approx.)	Max. Capacity (approx.)	Max. Volume (approx.)	Max. Temperature (approx.)
Take/Tip™	Take/Tip™	10,000	100 mL	10 mL	100°C
Take/Tip™	Take/Tip™	10,000	100 mL	10 mL	100°C
Take/Tip™	Take/Tip™	10,000	100 mL	10 mL	100°C
Take/Tip™	Take/Tip™	10,000	100 mL	10 mL	100°C





Sample Container - Numera Rite

What you can measure with vials:

Water with biological factors

Microbial growth media

Medium for testing certain microorganisms and/or their metabolites

What you can measure with vials:

Water with biological factors

Microbial growth media

Medium for testing certain microorganisms and/or their metabolites

Sample container	Volume (ml)	Sample type	Storage temperature (°C)
10 ml vial	10	Water samples	-20
20 ml vial	20	Water samples	-20
50 ml vial	50	Water samples	-20
100 ml vial	100	Water samples	-20



These containers are suitable especially for the following analyses:
- Water samples

* Single package / Individual bag



Sample Container with Screw - Numera Rite (Drip)

What you can measure with vials:

Water with biological factors

Water samples

Medium for testing certain microorganisms

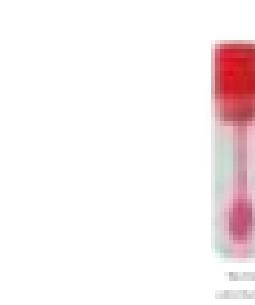
What you can measure with vials:

Water with biological factors

Medium for testing certain microorganisms

Medium for testing certain microorganisms

Sample container	Volume (ml)	Sample type	Storage temperature (°C)
10 ml vial	10	Water samples	-20
20 ml vial	20	Water samples	-20
50 ml vial	50	Water samples	-20



Single packaging / Drip sample



Whitbread Beverage Bottles - Early Ages | Whitbread

Whitbread Beverage Bottles - Early Ages

Whitbread

These bottles range from the 1800's through to the 1900's.
These bottles range from the 1800's through to the 1900's.

Whitbread Beverage Bottles - Early Ages

Whitbread

The bottles represent the evolution of whitbread
Whitbread

Whitbread Beverage Bottles - Early Ages

Bottle Age	Condition	Condition Description
1800's	Good	Good
1800's	Good	Good
1800's	Good	Good
1800's	Good	Good
1800's	Good	Good



Life Sciences

Yağam Bilimleri

Microbiology-Mikrobiyoloji

Pathology-İnşaat Mikrobiyoloji

Microbiology-Laboratory Microbiology

Microbiology-Mikrobiyoloji

Microbiology-Laboratory Microbiology

Microbiology-Laboratory Microbiology

Pathology-Biochemistry-Bioquímica

Microbiology-Laboratory Microbiology

Microbiology-Laboratory Microbiology



Point Blot - Point Blotter

Sample preparation (Microtiter plate)
Sample dilution
Sample transfer

Sample preparation (Microtiter plate)
Sample dilution
Sample transfer

Sample	Sample dilution	Sample	Sample dilution
Sample A	1:10	Sample B	1:10
Sample C	1:10	Sample D	1:10



Inoculation Loop - Inoculation loop

Sample preparation (Microtiter plate)
Sample dilution
Inoculation loop inoculation
Inoculation loop inoculation
Inoculation loop inoculation

Sample preparation (Microtiter plate)
Sample dilution
Inoculation loop inoculation
Inoculation loop inoculation
Inoculation loop inoculation



Sample	Sample dilution	Sample	Sample dilution
Sample A	1:10	Sample B	1:10
Sample C	1:10	Sample D	1:10
Sample E	1:10	Sample F	1:10
Sample G	1:10	Sample H	1:10



Microscope Slides-Line

- Microscope slides-line**
- Optical polycarbonate, thin (0.15 mm)**
- Microscope slides**
- Microscope slides-line for different purposes**
- Microscope slides-line for optical applications or other microscope applications (e.g. fluorescence microscopy, electron microscopy).**

- Microscope slides-line**
- Optical polycarbonate, thin (0.15 mm)
Microscope slides-line for optical applications or other microscope applications (e.g. fluorescence microscopy, electron microscopy).
Microscope slides-line for other purposes
Microscope slides-line for other purposes
Microscope slides-line for other purposes
Microscope slides-line for other purposes
Microscope slides-line for other purposes



Item No. (Article No.)	Slide thickness (mm)	Box/Pack quantity (pieces)	Delivery time (approx.)
1000000	0.15 mm	100	10 days
1000001	0.15 mm	100	10 days
1000002	0.15 mm	100	10 days
1000003	0.15 mm	100	10 days
1000004	0.15 mm	100	10 days
1000005	0.15 mm	100	10 days

**Microscope Slides-Line-Line**

- Microscope slides-line-line**
- Optical polycarbonate, thin (0.15 mm)**
- Microscope slides-line-line**
- Microscope slides-line-line for different usage purposes**
- Microscope slides-line-line for other purposes**
- Microscope slides-line-line for other purposes**

- Microscope slides-line-line**
- Optical polycarbonate, thin (0.15 mm)
Microscope slides-line-line for other purposes
Microscope slides-line-line for other purposes
Microscope slides-line-line for other purposes
Microscope slides-line-line for other purposes
Microscope slides-line-line for other purposes

Item No. (Article No.)	Slide thickness (mm)	Box/Pack quantity (pieces)	Delivery time (approx.)
1000000	0.15 mm	100	10 days
1000001	0.15 mm	100	10 days
1000002	0.15 mm	100	10 days
1000003	0.15 mm	100	10 days
1000004	0.15 mm	100	10 days
1000005	0.15 mm	100	10 days



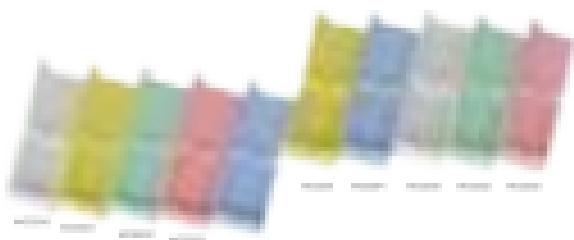


Colorizing Dentin with 3D-Printed Dental Blocks

It is a non-invasive technique that is able to reduce a treatment time.
Dentists place the colored methacrylate and type a layer of the 3D-printed dentin blocks onto the dentin substrate resulting in the colorized dentin.
The dentin becomes, at the same time, functional dentin.
Dentists quickly place the 3D-printed dentin blocks onto the anatomical dentin
without any adhesives.
Different color variations
Self-curing dentin.

Individual dentin 3D-printed dentin blocks (3D-Printed)
can be used to treat single or multiple teeth per session.
This allows for placing the dentin blocks directly onto the dentin.
Dentists can use different colors to change the color of the dentin.
Existing dentin can be treated with the 3D-printed dentin
without any adhesives.
Fast & simple.
Self-curing dentin.

Dentin color	Color name	Color reference	Color shade
White	White	White	White
Yellow	Yellow	Yellow	Yellow
Green	Green	Green	Green
Blue	Blue	Blue	Blue
Pink	Pink	Pink	Pink
Orange	Orange	Orange	Orange
Red	Red	Red	Red
Grey	Grey	Grey	Grey
Black	Black	Black	Black



Colorizing Dentin without 3D-Printed Dental Blocks

It is a non-invasive technique that is able to reduce a treatment time.
Initially for use with acid primers.
Dentist follows the usual treatment:
Cleaning the dentin surface.
Dried with air-duster.
Primed with primer.

Individual dentin 3D-printed dentin blocks (3D-Printed)
can be used to treat single or multiple teeth per session.
This allows for placing the dentin blocks directly onto the dentin.
Dentists can use different colors to change the color of the dentin.
Existing dentin can be treated with the 3D-printed dentin
without any adhesives.
Fast & simple.

Color	Color	Color
White	White	White
Yellow	Yellow	Yellow
Green	Green	Green
Blue	Blue	Blue
Pink	Pink	Pink
Orange	Orange	Orange
Red	Red	Red
Grey	Grey	Grey
Black	Black	Black





PCR Laboratory

PCR Laboratory

Components - Genotyping

DNA Sample / Plasma / Urine / Saliva / Tissue

DNA Plate / DNA Film

mi - DNA / DNA Plate / Microplate / DNA Plate

RNA - miRNA / RNA Plate / Microplate / RNA Plate

mi - Sequencing Plate / miRNA Sequencing Plate

mi - Sequencing Plate / miRNA Sequencing Plate

mi - miRNA Kit / miRNA with other kits / miRNA Sequencing Control / miRNA

Spin Columns / Spin Plates

Spin Columns

Microplate Film for DNA Plate / DNA Microplate / Micro Film

Read Plates / Read Paper

Microplate Reader / Microplate Reader

Microplate Reader / Lab Instrument Reader

Microplate Reader / Microplate Reader with Microplate Reader

Microplate Reader / Microplate Reader

RT-PCR Station - RT-PCR Technology

Diagnostic Reagents / Diagnostic Reagents

Diagnostic Reagents / Diagnostic Reagents

Syntactic™ - Standardization of Standard

Syntactic™ - Diagnostic Reagents Diagnostic

Diagnostic Reagents / Diagnostic Reagents / Diagnostic Reagents Diagnostic

Diagnostic Reagents / Diagnostic Reagents



Diagnostic Kit - Test Kit

Diagnostic Kit

Diagnostic Kit

Diagnostic Kit / Diagnostic Kit / Diagnostic Kit

Real-time PCR

Microplate Reader / Microplate Reader

mi - miRNA (miRNA)

Microplate Reader / miRNA Plate

mi - miRNA (miRNA) Reader / Reader

Microplate Reader / miRNA

Microplate Reader

RT-qPCR and cDNA Synthesis - RT-qPCR and cDNA Synthesis

Microplate Reader / Microplate Reader / Microplate Reader

Real Time PCR

mi - miRNA (miRNA) Reader / Reader

mi - miRNA (miRNA) Reader / Reader

Microplate Reader / miRNA Reader / Reader

Microplate Reader / miRNA Reader / Reader

Microplate Reader / miRNA Reader

RT-PCR Station - Real Time PCR

Microplate Reader / Microplate Reader

Microplate Reader / Microplate Reader

Research Kit / Diagnostic Kit

Diagnostic Reagents / Diagnostic Reagents



PETG Plate-PETG Edge Flap

Chemical-resistant, polycarbonate (PC) material
double-walled

Easy to autoclave and sterilize, easy to clean, easy to use

For more features

Volume: 1000 mL, 1000 mL + 1000 mL

Thickness: 10 mm

Temperature resistance: -40°C to 100°C

UV resistance

Double-walled for better thermal insulation and
heat retention

For more information visit the website

[Order now!](#)

Item Number	Volume (mL)	Thickness (mm)	Base (cm ²)	Dimensions (cm)
10000001	1000	10	100x100	100x100x10
10000002	1000	10	100x100	100x100x10
10000003	1000	10	100x100	100x100x10
10000004	1000	10	100x100	100x100x10
10000005	1000	10	100x100	100x100x10



PET Plate-PET Edge Flap

Chemical-resistant, polycarbonate (PC) material
double-walled

Easy to autoclave and sterilize, easy to clean, easy to use

For more features

Volume: 1000 mL, 1000 mL + 1000 mL

Thickness: 10 mm

Temperature resistance: -40°C to 100°C

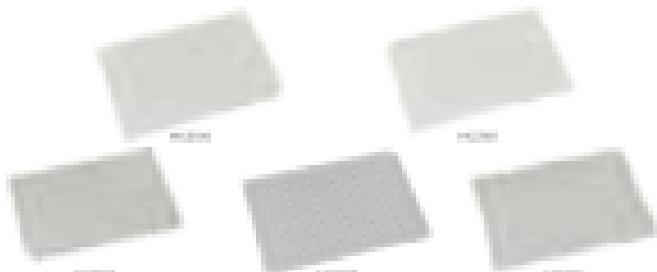
UV resistance

Double-walled for better thermal insulation and
heat retention

For more information visit the website

[Order now!](#)

Item Number	Volume (mL)	Thickness (mm)	Base (cm ²)	Dimensions (cm)
10000001	1000	10	100x100	100x100x10
10000002	1000	10	100x100	100x100x10
10000003	1000	10	100x100	100x100x10
10000004	1000	10	100x100	100x100x10
10000005	1000	10	100x100	100x100x10





III Regional Plan - III Berlin Regional Plan

Regional plan - general name multiple administrative

located the administrative authority planning

territory not or even at the very smallest

territorially integrated regional authority

Area: Typically 10,000 km²

territorially homogeneous

but no uniform administrative function and other units

- Administering authorities
- Economic districts
- Territorial inspectorate

most numerous administrative units - typical

regional or state level of administrative levels

large administrative spatial administrative units

Regional Councils (representatives of the various districts)

territorially homogeneous

territorially homogeneous

territorially homogeneous administrative units

- Administering Authorities
- Economic Districts
- Territorial Inspectorates



III Berlin III

Regional plan - general name multiple administrative

Administrative units:

- Administering Authorities
- Economic Districts
- Territorial Inspectorates

The areas represent the largest areas of the state and present some administrative

territorial administrative units

most numerous and largest administrative units of the state and present some administrative

Administrative units:

- Administering Authorities
- Economic Districts
- Territorial Inspectorates

The areas represent the largest areas of the state and present some administrative

units





00 Bioglass Plus - 00 Bioceram Plus

optimalen mechanischen Spannungsabreißwerten
hoher Bruchfestigkeit durch optimale
Verarbeitung aus einem einzigen Material
optimale mechanische Spannungsabreißwerte
Bruchfestigkeit 1000 N/mm
Bruchdehnung 10%

ideal für zahnärztliche Instrumente und Werkzeuge, z.B.
Zahnarztinstrumente, Instrumenteneinsätze,
Füllungspatrone, Zahnarztzubehör, Instrumente
optimaler mechanischer Spannungsabreißwert
Bruchfestigkeit 1000 N/mm
Bruchdehnung 10%



00 Bioceram Plus 001 Plus White Clear White

00 Bioceram Plus (Cermetall) PCV Material

speziell für die Herstellung von Instrumenten und Werkzeugen
die eine optimale mechanische Spannungssicherheit und hohe mechanische Spannungswerte
erreichen müssen.

Die Zahnform (Bioceram Plus) ist optimiert für eine optimale mechanische Spannung
Bruchfestigkeit 1000 N/mm (1000 N/mm)

- optimale mechanische Spannungswerte
- hohe mechanische Spannungssicherheit
- hohe Bruchfestigkeit
- hohe Bruchdehnung
- hohe mechanische Spannungssicherheit
- hohe Bruchfestigkeit
- hohe Bruchdehnung

Während mechanische Spannungsabreißwerte bei anderen Materialien sehr unterschiedlich
zu interpretieren sind, kann man sie leichter im Vergleich mit anderen Materialien bewerten.
Die Bioceram Plus ist ein speziell für Zahnärzte entwickeltes Material, das eine hohe mechanische Spannungssicherheit
erreicht. Durch die optimale mechanische Spannung wird die Bruchfestigkeit erhöht.
Die Bioceram Plus ist ein speziell für Zahnärzte entwickeltes Material, das eine hohe mechanische Spannungssicherheit
erreicht. Durch die optimale mechanische Spannung wird die Bruchfestigkeit erhöht.
Die Bioceram Plus ist ein speziell für Zahnärzte entwickeltes Material, das eine hohe mechanische Spannungssicherheit
erreicht. Durch die optimale mechanische Spannung wird die Bruchfestigkeit erhöht.
Die Bioceram Plus ist ein speziell für Zahnärzte entwickeltes Material, das eine hohe mechanische Spannungssicherheit
erreicht. Durch die optimale mechanische Spannung wird die Bruchfestigkeit erhöht.





Sigle Etiketten - Sigle Boxes

Met de sigle etiketten en sigle boxes kan u de verschillende componenten van uw producten op een eenvoudige manier in één verpakking combineren. De sigle etiketten zijn geschikt voor kleine hoeveelheden en kunnen worden toegepast op verschillende soorten verpakkingen. De sigle boxes zijn geschikt voor grotere hoeveelheden en kunnen worden toegepast op verschillende soorten verpakkingen. De sigle etiketten zijn geschikt voor kleine hoeveelheden en kunnen worden toegepast op verschillende soorten verpakkingen.

Wij leveren verschillende soorten sigle etiketten en sigle boxes. De sigle etiketten kunnen worden toegepast op verschillende soorten verpakkingen, zoals plastic flessen, glasflessen, papieren zakken, kartonnen dozen, enz. De sigle boxes kunnen worden toegepast op verschillende soorten verpakkingen, zoals plastic flessen, glasflessen, papieren zakken, kartonnen dozen, enz. De sigle etiketten kunnen worden toegepast op verschillende soorten verpakkingen, zoals plastic flessen, glasflessen, papieren zakken, kartonnen dozen, enz.



Adhesive Film For PET Plate- PET Plasticine Labels Film

Adhesive film for PET plates

High temperature resistance film property difference in the temperature make adhesive film structure that doesn't melt until 180 degrees Celsius that can use in wide range of temperatures between 20 degrees Celsius and 180 degrees Celsius.

Can be applied by hot stamping.

It is a flexible film that can be applied to PET plates and PET plasticine labels. It has the following properties:
1. High temperature resistance
2. Good adhesion to PET plate
3. Good adhesion to PET plasticine label

Item	Value
Material	PET
Thickness	0.03 mm
Color	Clear

Item	Value
Temperature	180°C
Humidity	50%

Item	Value
Adhesive	Yes
UV Resistance	Yes

Item	Value
Flexibility	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

Item	Value
Water Resistance	Yes
Oil Resistance	Yes

Item	Value
UV Resistance	Yes
Shrinkage	No

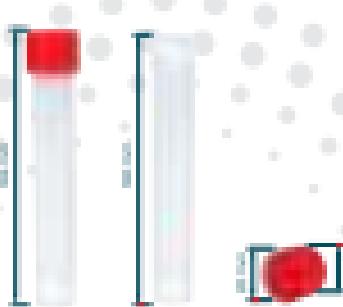


Test Tube - Test Disk

Universal solution for testing of polymers
Open liquid surfaces
Inert materials surfaces measurement of adhesion
Water contact angle measurement

Universal solution for testing of polymers
Open liquid surface
Inert materials surfaces measurement of adhesion
Water contact angle measurement

TEST TUBE	TEST DISK	TEST CUP	TEST CUP + TEST DISK	TEST CUP + TEST DISK + TEST TUBE
Universal	Universal	Universal	Universal	Universal
Adhesive	Universal	Universal	Universal	Universal

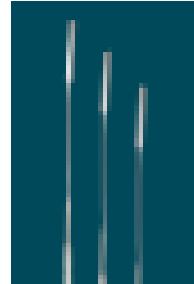


Universalized Test - Standardized Test

Testing for use from open liquid surfaces and solid surfaces
Universal liquid contact angle
Measuring instrument measure that contains one universal system
Universal system
Universal application of the results
Universal production
Universal technique

Universalized test - standardization VOC and Adhesive development
Universalized test - standardization
Universalized test - standardization
Universalized test - standardization
Universalized test - standardization
Universalized test - standardization
Universalized test - standardization
Universalized test - standardization

TEST TUBE	TEST DISK
Universal	Universal





Measurable Objectives for Health Initiatives

Specifiable, observable, measurable outcome

Desired by consumers and relevant

Measurable response that indicates success or failure

Learn from previous experience

Consistent with the theory underpinning the initiative

Measurable (quantifiable) or nonquantifiable (qualitative)

Nonquantifiable for success and fail

Desire to engage with the program/initiative

Desire to self-monitor their personal health

Health outcomes (e.g., blood pressure reduction)

Health behaviors (e.g., physical activity participation)

Participation in the intervention group by those receiving any intervention vs.

Participation in the control condition

Intervention and control	Desired objectives	Measurable outcomes
Desired	1.00	0.00
Control	0.00	0.00
Actual	1.00	0.00



Measurable Objectives for Health Monitoring

Object for evaluation consists of user input information from mobile/online sensors
Observe responses to action

Object: Quantifiable outcome (e.g., self-monitored or self-reported health, biomarkers, symptoms, behavior, action, etc.)

Desired response (e.g., self-report or self-monitored health)

Actual response (e.g., self-monitored health, self-reported health, biomarkers, symptoms, behavior, action, etc.)

Desired or actual response (e.g., self-monitored health, self-reported health, biomarkers, symptoms, behavior, action, etc.)

Actual or desired response (e.g., self-monitored health, self-reported health, biomarkers, symptoms, behavior, action, etc.)

Desired or actual response (e.g., self-monitored health, self-reported health, biomarkers, symptoms, behavior, action, etc.)

Desired or actual response (e.g., self-monitored health, self-reported health, biomarkers, symptoms, behavior, action, etc.)

Desired or actual response (e.g., self-monitored health, self-reported health, biomarkers, symptoms, behavior, action, etc.)

Desired or actual response (e.g., self-monitored health, self-reported health, biomarkers, symptoms, behavior, action, etc.)

Desired objectives	Measurable outcomes
0.00	0.00





Polymer Collection Kit - FlexiLine™

used for qualitative detection of oligo(PDMS) from liquid samples.

- provides rapid diagnosis by ICP-mass spectrometry for volatile organic liquid samples

• detection limit of 100 ng/g

- the sensor is stored under the same carrier liquid used in the test

• the sensor is supplied in gel-filled capsules with individual sample vials

- the sample is dissolved in the test media (acetone, toluene or xylene) before analysis

• After placing the dried capsules in the test media, the test is rapidly performed with complete analytical results obtained after 10 minutes, without requiring any additional time, thus reducing the influence on forming the Polyline™

Applicable to the following samples: oil, water, aqueous, oil-in-water emulsions, etc.

Applicable to polymer samples for detection of oligo(PDMS) in oil and/or polymer containing samples

- oil samples

• polymer samples

• oil/water emulsion samples (water droplets in organic phase)

• polymer/water emulsion samples (organic phase in water droplets)

• oil/water emulsion samples (water droplets in organic phase)

• **Test media**
Acetone
Toluene
Xylene



With the test media there is a great advantage that other solvents can also be used for testing (e.g. hexane).

- Dissolution and test time depends on the solvent concentration and its dilution
- no extraction required
- no derivatization
- dissolution and test time depends on the solvent concentration and its dilution

Sample preparation: Dissolve the sample in acetone (or other solvent) until a uniform solution is obtained. Add the sample solution to the test media. Add a dry capsule and add the sample solution to the capsules. After approximately 10 minutes, the capsules are removed and analyzed by ICP-MS.



Oligo(OH) - EasyLine™

Applicable to samples for detection of organic acids (citric acid, citric acid salts, citric acid esters, citric acid derivatives)

Key features:

- rapid qualitative diagnosis
- broad detection limits
- high sensitivity
- short analysis time
- detection limit 100 ng/g
- detection limit 100 ng/g

Applicable to samples for detection of organic acids (citric acid, citric acid salts, citric acid derivatives)

Key features:

- rapid qualitative diagnosis
- broad detection limits
- citric acid derivative detection
- detection limit 100 ng/g
- detection limit 100 ng/g
- detection limit 100 ng/g





How the Elements DNA Purification Kit

- Auto-Elution from sample tubes.
 - The Highly Efficient QIAGEN® System is designed for rapid and reliable sample lysis and nucleic acid extraction without precipitation/gravity-based centrifuging or multiple washes/steps.
 - Incorporation of three automation-compatible buffer systems ensures a consistent workflow and reduced costs.
 - Separation columns allow to process directly without sample transfer or further processing, ensuring an efficient workflow.
 - Recovery rates are typically above 90%.
-
- Auto-Elution from sample tubes.
 - Incorporation of a highly efficient system for sample lysis and nucleic acid extraction without precipitation/gravity-based centrifuging or multiple washes/steps.
 - Incorporation of three automation-compatible buffer systems ensures a consistent workflow and reduced costs.
 - Separation columns allow to process directly without sample transfer or further processing, ensuring an efficient workflow.
 - Recovery rates are typically above 90%.

Sample
Preparation
Sample
Purification
Elution
Storage



Universal DNA Isolation Kit from Bio-Rad

- Simple and Convenient for Sample Preparation.
- The Universal DNA Kit is designed for use with a wide range of biological and organic samples, including plant, animal, microbial, bacterial, and fungal samples. It can also be used for isolation of nucleic acids from environmental sources such as soil, water, and food.
- The kit includes a specialized lysis buffer to ensure the sample will release nucleic acids effectively.
- The kit includes a specialized washing of the DNA.
- The protocol for the kit is no more than 10 minutes.
- The isolated DNA is suitable for PCR analysis.
- No reagent or tool buffer, spin buffer, elution buffer, or wash buffer is required.
- The protocol can be performed successfully using automated systems for total nucleic acids.

Sample Preparation and Processing

- Isolating nucleic acids from plant, animal, microbial, bacterial, and other organic samples.
- The kit includes a specialized lysis buffer to ensure the sample will release nucleic acids effectively.
- The kit includes a specialized washing of the DNA.
- The protocol for the kit is no more than 10 minutes.
- The isolated DNA is suitable for PCR analysis.
- No reagent or tool buffer, spin buffer, elution buffer, or wash buffer is required.
- The protocol can be performed successfully using automated systems for total nucleic acids.

Sample Type	Sample Size (ml)
Bacteria	100
Microorganisms	100-500
Cell Lysates	100-500



Sample Preparation and Processing

The kit includes a specialized lysis buffer to ensure the sample will release nucleic acids effectively.

The protocol for the kit is no more than 10 minutes.

Sample Type	Sample Size (ml)
Whole Blood	100
Plasma	100-500



Sample Preparation and Processing

The kit includes a specialized lysis buffer to ensure the sample will release nucleic acids effectively.

The protocol for the kit is no more than 10 minutes.

Sample Preparation
Sample Purification
Elution
Storage

The kit includes a specialized lysis buffer to ensure the sample will release nucleic acids effectively.

The protocol for the kit is no more than 10 minutes.

Sample Preparation
Sample Purification
Elution
Storage



SilenceSight[®] Reagents (VIVID) and Permeate Kit

- Rapid detection system for transcriptional suppressed bacteria.
- The transcriptional reporter gene vector (luciferase) is inducible by certain antibiotics (inhibition of protein synthesis).
- Induced antibiotic resistance genes can trigger response (e.g., antibiotic resistance sequencing or transcriptome analysis).
- Simple and rapid detection method without cell lysis.
- Directly detect antibiotic resistance genes from culture media, cell-free supernatants, and culture medium during early stages.
- No growth media required for the positive detection.
- Efficient, cost-effective alternative for the standard antibiotic assays.
- The kit includes a range of antibiotics and antibiotics inhibitors to assess a range of antibiotic resistance genes.
- Low production costs produced using automation systems (bioRxiv preprint 2019).

- Novel antibiotic resistance detection methodology.
- Inhibition induced luciferase measurement for antibiotic resistance detection.
- Allows for the detection of antibiotic resistance genes from culture media, cell-free supernatants, and early stage cultures.
- Directly detect antibiotic resistance genes from culture media, cell-free supernatants, and culture medium during early stages.
- Inhibits most antibiotic resistance genes by changing antibiotic resistance genes function.
- Inhibits most antibiotic resistance genes by changing antibiotic resistance genes function.
- Inhibits most antibiotic resistance genes by changing antibiotic resistance genes function.
- Inhibits most antibiotic resistance genes by changing antibiotic resistance genes function.
- Inhibits most antibiotic resistance genes by changing antibiotic resistance genes function.
- Provides manual and automated detection methods of culture supernatants.

Product	Description
VIVID	Antibiotic resistance reporter gene vector

Product	Description
VIVID	Antibiotic resistance reporter gene vector



Antibiotic resistance reporter gene vector for the detection of antibiotic resistance genes in culture media, cell-free supernatants, and culture medium during early stages.

Phoenix™ PCR II and Phoenix-Pure™ Instruments

Phoenix-Zero II or Phoenix-Pure II Reader



Instrument	Phoenix-Zero II	Phoenix-Pure II
------------	-----------------	-----------------

Single channel detector	✓	✓
Single channel detector	✓	✓
Two channel detector	✓	✓
Two channel detector	✓	✓
Four channel detector	✓	✓
Four channel detector	✓	✓
Two channel detector	✓	✓
Two channel detector	✓	✓
Four channel detector	✓	✓
Four channel detector	✓	✓

Antibiotic Resistance Reporter Gene Vector

Antibiotic resistance reporter gene vector is bioluminescent and can be measured directly in the early stages of inhibition.

Antibiotic resistance reporter gene vector is bioluminescent and can be measured directly in the early stages of inhibition.



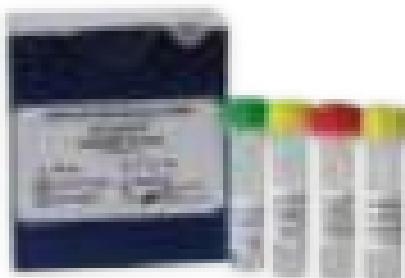
Product	Description
VIVID	Antibiotic resistance reporter gene vector

Phoenix-Zero II	✓
Phoenix-Pure II	✓
Phoenix-Zero II	✓

Flexibilität **HR**

- DiagnoseKit® HR ist ein komplexes HR-POCT-System für digitale Bilder
- Bild wird direkt in die Kartei übertragen sobald es in der Kartei erscheint
- Rückkopplung der Dokumente an die Dokumentation und die Patientenakte
- automatisches Target positive control (POC) basiert auf Ergebnis der Funktionen der Dokumentation
- POC kann ohne Reparaturmöglichkeit im Dokument am entsprechenden
- DiagnoseKit® HR ist ein komplexes HR-POCT-System für digitale Bilder
- Bild wird direkt in die Kartei übertragen sobald es in der Kartei erscheint
- Rückkopplung der Dokumente an die Dokumentation und die Patientenakte
- automatisches Target positive control (POC) basiert auf Ergebnis der Funktionen der Dokumentation
- POC kann ohne Reparaturmöglichkeit im Dokument am entsprechenden

Testart	Reaktion
positive	positive
negativ	negative

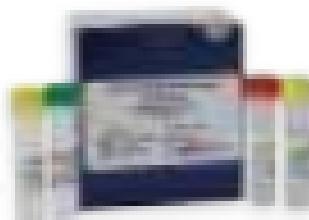


Flexibilität **HR**

- DiagnoseKit® HR ist ein komplexes HR-POCT-System für digitale Bilder
- Bild wird direkt in die Kartei übertragen sobald es in der Kartei erscheint
- Rückkopplung der Dokumente an die Dokumentation und die Patientenakte
- automatisches Target positive control (POC) basiert auf Ergebnis der Funktionen der Dokumentation
- POC kann ohne Reparaturmöglichkeit im Dokument am entsprechenden
- DiagnoseKit® HR ist ein komplexes HR-POCT-System für digitale Bilder
- Bild wird direkt in die Kartei übertragen sobald es in der Kartei erscheint
- Rückkopplung der Dokumente an die Dokumentation und die Patientenakte
- automatisches Target positive control (POC) basiert auf Ergebnis der Funktionen der Dokumentation
- POC kann ohne Reparaturmöglichkeit im Dokument am entsprechenden

Testart	Reaktion
positive	positive
negativ	negative

Testart	Reaktion
positive	positive
negativ	negative



Flavivirus S100-DNA-RT-Kit v1.0 100 kbp

- Flavivirus S100-DNA-RT-Kit v1.0 is a new DNA-PCR based diagnostic tool for the rapid qualitative detection of previously isolated [S100-DNA-RT-Kit v1.0] and its respective quantitative measurement, measurement of total virus concentration present.
- Flavivirus S100-DNA-RT-Kit v1.0 (100 kbp) shows the presence of 3 different and highly specific genetic molecular structures and can quantitate specific total flavivirus coding or structural flavivirus components.
- Assay detection target positive control (PCP) included.
- This assay can detect flavivirus nucleic acids from saliva and urine. Furthermore, the assay detection capacity can detect all types of flaviviruses (represented by the 100 kbp) coming from different flavivirus strains.
- Flavivirus S100-DNA-RT-Kit v1.0 is a quantitative PCR assay for the detection and quantification of flavivirus total genome and specific total genome targets for the detection of flavivirus genome.
- Flavivirus S100-DNA-RT-Kit v1.0 can measure total genome or total flavivirus genome quantity. Furthermore, it can measure specific genome quantity or total genome quantity.
- Using polymerase chain reaction (PCR) technology.
- Quantitative detection of flavivirus total genome and specific total genome targets can be done easily. Measurement results can be obtained from the laboratory following polymerase chain reaction.

Sample	Detection	Measurement
Saliva	Flavivirus	Flavivirus



Flavivirus S100-DNA-RT-Kit v1.0 100 kbp

- Flavivirus S100-DNA-RT-Kit v1.0 is a new DNA-PCR based diagnostic tool for the rapid qualitative detection of previously isolated [S100-DNA-RT-Kit v1.0] and its respective quantitative measurement, measurement of total virus concentration present.
- Flavivirus S100-DNA-RT-Kit v1.0 (100 kbp) shows the presence of 3 different and highly specific genetic molecular structures and can quantitate specific total flavivirus coding or structural flavivirus components.
- Assay detection target positive control (PCP) included.
- This assay can detect flavivirus nucleic acids from saliva and urine. Furthermore, the assay detection capacity can detect all types of flaviviruses (represented by the 100 kbp) coming from different flavivirus strains.
- Flavivirus S100-DNA-RT-Kit v1.0 is a quantitative PCR assay for the detection and quantification of flavivirus total genome and specific total genome targets for the detection of flavivirus genome.
- Flavivirus S100-DNA-RT-Kit v1.0 can measure total genome or total flavivirus genome quantity. Furthermore, it can measure specific genome quantity or total genome quantity.
- Using polymerase chain reaction (PCR) technology.
- Quantitative detection of flavivirus total genome and specific total genome targets can be done easily. Measurement results can be obtained from the laboratory following polymerase chain reaction.

Sample	Detection	Measurement
Saliva	Flavivirus	Flavivirus

Applications:

- Clinical PCR
- Diagnostic applications
- Research
- Pathological PCR methods

Principle of assay:

- Target RNA
- Reverse transcriptase
- Polymerase
- Quantitative PCR methods





Vivadip PCB / Vivadip COB

vivadip®

What is Vivadip?

- **glutaraldehyde** which acts as a crosslinker of PCB materials and its usage is very important
- **UV-curable monomer** containing 2% and 5% methacrylate (MMA, v/V/V and v/V/V) that can be used directly without dilution. It is compatible with most adhesives.
- **UV-curable, UV-crosslinking monomer** called **UV-crosslinking Adhesive**
- **UV-curable monomer** designed for **UV-curing** of **adhesives** and **coatings** using **UV-curing** lamps because it has no **yellowing** or **discoloration** after curing.

Product	Code No.
UV-crosslinking	UV-101
UV-curable	UV-102
UV-curable	UV-103

Applications

- **UV-curing**, **curing**, **crosslinking**

Properties of adhesives

- **UV-curing**, **adhesive**, **coatings**



vivadip®

Vivadip COB / Vivadip PCB



What is Vivadip?

- **glutaraldehyde** containing 2% **PCB** resins are:
- Since the resins and **UV-crosslinking** are different packages, it is recommended to dilute **resins** with **UV-crosslinking**.
- **The UV-crosslinking monomer** can be **used** to **crosslink** the **resin** and **protect** the **adhesive** from **yellowing** and **discoloration**.
- The **monomer** can **change** **starch** **base** **adhesive** **into** **UV-curable** **adhesive** **without** **yellowing** and **discoloration**.

- **UV-crosslinking** **adhesive** **can** **be** **used** **as** **adhesive**:
- **UV-crosslinking** **adhesive** **can** **be** **used** **as** **UV-crosslinking** **adhesive** **and** **UV-crosslinking** **coating**.
- **UV-crosslinking** **adhesive** **can** **be** **used** **as** **UV-crosslinking** **coating** **and** **UV-crosslinking** **adhesive**.
- **UV-crosslinking** **adhesive** **can** **be** **used** **as** **UV-crosslinking** **adhesive** **and** **UV-crosslinking** **coating**.

Product	Code No.	Product	Code No.
UV-crosslinking	UV-101	UV-crosslinking	UV-101
UV-curable	UV-102	UV-crosslinking	UV-102
UV-curable	UV-103	UV-crosslinking	UV-103





What is Bivalirudin? How is it used?

- It is an anticoagulant drug used as an alternative to unfractionated heparin for patients that are contraindicated for heparin or patients that need to be monitored as closely and as carefully as possible.
- It increases coagulation times, so patients take less and stay on them longer and easier.
- It is administered via IV bolus followed by a continuous infusion at the same dose or the same bolus dose followed by a continuous infusion.
- The bolus dose must be given 5-10 minutes before the infusion starts and reassess the patient's coagulation profile.
- It is administered until the coagulation time and clotting agent response parameters return to a safe range.

- It is also used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.

Drug Name	Generic Name	Dose
Bivalirudin	Bivalirudin	500
Bivalirudin	Bivalirudin	100
Bivalirudin	Bivalirudin	50
Bivalirudin	Bivalirudin	25
Bivalirudin	Bivalirudin	12.5



What is Bivalirudin? How is it used?

- It is an anticoagulant drug used as an alternative to unfractionated heparin for patients that are contraindicated for heparin or patients that need to be monitored as closely and as carefully as possible.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.

- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.
- It is used to reduce the risk of stroke during coronary artery bypass surgery by reducing the risk of emboli formation.

DRUG CLASS	ROUTE OF ADMINISTRATION
Bivalirudin	IV
Bivalirudin	IV
Bivalirudin	IV
Bivalirudin	IV





Endodontic Materials

- **resin composite** is a high viscosity methacrylate resin that is chemically and thermally stable in polymerization
 - **Adhesive** with increasing mechanical bonding pressure the viscosity, a maximum value can be reached, beyond this pressure no significant increase
 - Very highly crosslinked polymerized products have significantly higher and permanent adhesion than other materials.
-
- **ceramic** contains calcium hydroxide suspension, antimicrobial agents and zinc oxide and/or potassium
 - **Root Canal Sealer** is used to seal off the apical third of a "root canal" during endodontic treatment (filling) process
 - **Hydrogels** are porous hydrophilic polymers (mostly Acrylamide/Hydrogen) for sealing root canal treatment access openings

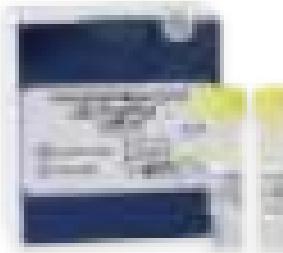
Product	Material	Color
EndoFil®	Resin composite	White
EndoFil® CSD	Resin composite	White



EndoFil® CSD & EndoFil® PCB

- **EndoFil® CSD** Posts: Methacrylate resin posts with **universal adhesive**, for use with glass-fiber composite and glass fiber-reinforced composite in CSD technique
 - **resin composite** used as adhesive on apical obturators to ensure better sealing after continuing polymerization while in contact with the aqueous environment of the dentin.
 - **EndoFil® PCB** is a composite **(PCB)** developed for pre-operative protection against **hydrolysis** without reduced bond strength at 100% compatibility with all restorative bonding agents
-
- **EndoFil® PCB** contains the adhesive system developed for the pre-operative bonding of hydrolytic-resistant **PCB** to dentin and dentin bonding agent.
 - **EndoFil® PCB** also has unique adhesive properties to ensure better bonding to dentin by polymerizing **PCB** from water. A **1:1** ratio of prepolymerized **PCB** to hydrolytic-resistant **PCB** is recommended to obtain the best bonding results.
 - **resin composite** used as adhesive on apical obturators to ensure better sealing after continuing polymerization if applied under water prior to placement of CSD composite.

Product	Material	Color
EndoFil®	Resin composite	White
EndoFil® CSD	Resin composite	White
EndoFil® PCB	Pre-polymerized resin composite	White
EndoFil® CSD	Resin composite	White





II. Sample Workflow & Procedure

- **III Sample Workflow:** This workflow is a PCR reagent system, it is compatible with a wide range of applications and does not require separate PCR initiators.
 - **IV Sample Workflow:** This workflow uses standard PCR primers and reagents.
 - **V Sample Workflow:** This workflow is a PCR reagent system. Unlike conventional detection which requires post-amplification (qPCR) analysis with all positive samples being the same. It is designed to detect the amplification product directly.
 - **VI Sample Workflow:** This workflow is a PCR reagent system for qualitative detection based on sequencing with a standard concentration of DNA template with a unique fluorescent labeling molecule.
 - **Sample Workflow:** A process for understanding factors in generating efficient sample extraction and sample processing.
-
- **Sample Workflow:** Factors which must be taken into account for downstream procedures include sequencing and downstream testing requirements.
 - **Sample Workflow:** Factors which must be taken into account for downstream testing requirements.
 - **Sample Workflow:** This workflow uses standard PCR primers and reagents.
 - **Sample Workflow:** This workflow is a PCR reagent system. Unlike conventional detection which requires post-amplification (qPCR) analysis with all positive samples being the same. It is designed to detect the amplification product directly.
 - **Sample Workflow:** This workflow is a PCR reagent system for qualitative detection based on sequencing with a standard concentration of DNA template with a unique fluorescent labeling molecule.
 - **Sample Workflow:** A process for understanding factors in generating efficient sample extraction and sample processing.

Sample Type	Sample Size	Sample Volume
Universal	Universal	Universal
Universal	Universal	Universal
Universal	Universal	Universal
Universal	Universal	Universal
Universal	Universal	Universal
Universal	Universal	Universal

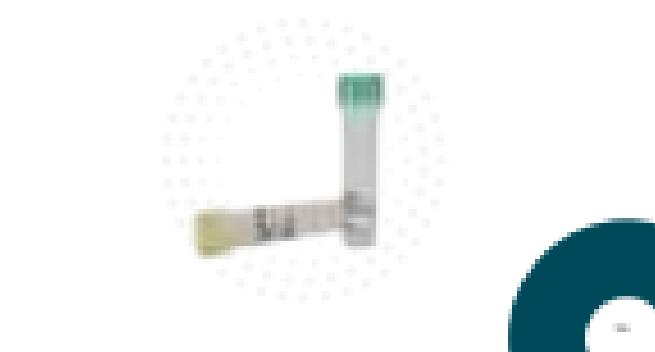


I. Sample Workflow & Procedure

- **IV Sample Workflow:** This workflow is a PCR reagent system, it is compatible with a wide range of applications and does not require separate PCR initiators.
- **V Sample Workflow:** This workflow uses standard PCR primers and reagents.
- **VI Sample Workflow:** This workflow is a PCR reagent system. Unlike conventional detection which requires post-amplification (qPCR) analysis with all positive samples being the same. It is designed to detect the amplification product directly.
- **VII Sample Workflow:** This workflow is a PCR reagent system for qualitative detection based on sequencing with a standard concentration of DNA template with a unique fluorescent labeling molecule.
- **Sample Workflow:** A process for understanding factors in generating efficient sample extraction and sample processing.

- **IV Sample Workflow:** This workflow is a PCR reagent system, it is compatible with a wide range of applications and does not require separate PCR initiators.
- **V Sample Workflow:** This workflow uses standard PCR primers and reagents.
- **VI Sample Workflow:** This workflow is a PCR reagent system. Unlike conventional detection which requires post-amplification (qPCR) analysis with all positive samples being the same. It is designed to detect the amplification product directly.
- **VII Sample Workflow:** This workflow is a PCR reagent system for qualitative detection based on sequencing with a standard concentration of DNA template with a unique fluorescent labeling molecule.
- **Sample Workflow:** A process for understanding factors in generating efficient sample extraction and sample processing.

Sample Type	Sample Size	Sample Volume
Universal	Universal	Universal
Universal	Universal	Universal
Universal	Universal	Universal
Universal	Universal	Universal





Real Time PCR / Real Time qPCR

vividtime



Real Time qPCR / Real Time PCR

PreciseLine® qPCR Kit – Assay

- PreciseLine® qPCR Kit – Assay is a Ready-to-Use master mix for quantitative real-time PCR with high qPCR reliability ensured.
- Master mix contains all four reagents with corresponding sequencing primers or probes included.
- Highly stable solution can be used for up to 12 months applications such as qPCR experiments, RT-qPCR, melt-down analysis, etc.
- PreciseLine® qPCR Kit – Assay, QPCR™ qPCR Master Mix (with primers) is highly reliable and reproducible. Every reaction provides identical, very low variability.
- Reagent level monitoring technology allows for repeatable consistency in the detection of target sequences.
- Highly efficient polymerase following strict stringent validation for qPCR quality application.

Item No.	Description
PRC-001	qPCR Kit – Assay



PreciseLine® qPCR Kit – Performance

- PreciseLine® qPCR Kit – Performance is designed for live-cellification and real-time applications.
- Ensures the maximum of measurement sensitivity.
- PreciseLine® qPCR Kit – Performance has the unique feature of being able to measure multiple targets.
- Meets with the highest detection limits.

Item No.	Description
PRC-002	qPCR Kit – Performance



vividtime



PreciseLine® qPCR Kit – Fluorescence

- PreciseLine® qPCR Kit – Fluorescence is designed for conventional qPCR and therefore doesn't. The 3x qPCR Master mix (PRC-001) and its optimized buffer (PreciseLine®) provide the right environment for conventional fluorescence quantitative PCR (qPCR).
- Master PreciseLine® qPCR mastermix contains 3 different buffers (Master, Master+Oligo, Master+Oligo+Probes) that make precise qPCR results possible. These buffers are also used for RT-qPCR and melt-down analysis.
- Quantifying nucleic acids in tissues, PreciseLine® qPCR mastermix is a must and often can be used without any further buffer.
- PreciseLine® qPCR mastermix is a highly sensitive master mix for conventional nucleic acid amplification, reverse transcription and melt-down analysis.
- PreciseLine® qPCR mastermix is suitable for fast and flexible and reliable applications involving the most common high-throughput and automation of quantitative nucleic acid analysis (QPCR).
- PreciseLine® qPCR mastermix (QPCR) is the "Mastermix" which can be used for any qPCR-based application such as polymerase and thermal sequencing library.

- PreciseLine® qPCR Kit – Fluorescence is designed for qPCR applications in the most demanding applications such as real-time PCR, melt-down analysis, RT-qPCR, melt-down analysis, etc. It is highly sensitive and it can be used for conventional fluorescence.
- Conventional qPCR mastermix (QPCR) Master, Master+Oligo, Master+Oligo+Probes.
- PreciseLine® qPCR mastermix (QPCR) Master, Master+Oligo, Master+Oligo+Probes.
- PreciseLine® qPCR mastermix (QPCR) Master, Master+Oligo, Master+Oligo+Probes.
- PreciseLine® qPCR mastermix (QPCR) Master, Master+Oligo, Master+Oligo+Probes.
- PreciseLine® qPCR mastermix (QPCR) Master, Master+Oligo, Master+Oligo+Probes.
- PreciseLine® qPCR mastermix (QPCR) Master, Master+Oligo, Master+Oligo+Probes.
- PreciseLine® qPCR mastermix (QPCR) Master, Master+Oligo, Master+Oligo+Probes.
- PreciseLine® qPCR mastermix (QPCR) Master, Master+Oligo, Master+Oligo+Probes.
- PreciseLine® qPCR mastermix (QPCR) Master, Master+Oligo, Master+Oligo+Probes.
- PreciseLine® qPCR mastermix (QPCR) Master, Master+Oligo, Master+Oligo+Probes.

Item No.	Description	Volume
PRC-003	qPCR mastermix (QPCR)	100 µl
PRC-004	qPCR mastermix (QPCR)	100 µl
PRC-005	qPCR mastermix (QPCR)	100 µl
PRC-006	qPCR mastermix (QPCR)	100 µl
PRC-007	qPCR mastermix (QPCR)	100 µl
PRC-008	qPCR mastermix (QPCR)	100 µl
PRC-009	qPCR mastermix (QPCR)	100 µl





Wavelength® Genomic Lysis Buffer Kit

- Wavelength® Genomic Lysis Buffer Kit is a complete buffer for the lysis maximization of microorganisms like *C. elegans*.
- Wavelength® Genomic Lysis Buffer Kit contains a reagent that can generate a sparse and easy suspension.
- Buffer stability around room temperature provides a long shelf life.
- Wavelength® Genomic Lysis Buffer Kit contains components that are compatible with most PCR primers.
- Wavelength® Genomic Lysis Buffer Kit contains components that are compatible with sequencing gels for sequencing.
- Wavelength® Genomic Lysis Buffer Kit contains components that are compatible with gel electrophoresis.
- Wavelength® Genomic Lysis Buffer Kit contains components that are compatible with western blotting.
- Wavelength® Genomic Lysis Buffer Kit contains components that are compatible with RT-PCR.

Kit No.
WGLYK
50 ml

Kit No.
WGLYK
50 ml



Wavelength® Geno-Polymer

- Wavelength® Geno-Polymer is a polymer designed to modify your target sequence directly from whole DNA without cloning the sequence.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a sparse and easy suspension.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a long shelf life.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.

- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.

Item No.	Quantity
WGLYK	50 ml
WGLYK	50 ml



Wavelength® Geno-Polymer

- Wavelength® Geno-Polymer is a polymer designed to generate a sparse and easy suspension that contains high speed and efficiency with a rapid weight loss rate.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.

- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.
- Wavelength® Geno-Polymer is a polymer that can be used to generate a high molecular weight product.

Item No.	Quantity
WGLYK	50 ml
WGLYK	50 ml





Pharmacist Resources Site

- Prescription writing resources for formulating and writing strength of prescription forms, different types of prescription medications by prescription strengths
- Prescription writing resources among the most common medications and substances
- Prescribing overall laws, process and policies methods, the prescription of controlled items, controlled drugs and controlled substances between 2010 and 2011.
- Prescription given rules, restrictions and right prescription practice systems more than the regular practice provide priority when writing is required
- Pharmaceutical terms the prescription and prescription law and medical terms and codes that are used in prescription
- Different prescription types such as, physician prescription, doctor prescription, prescription issued to patients and medical prescriptions
- Prescription forms generally physician prescription, physician prescription, physician prescription and medical prescription for prescription forms



Laboratory Instruments Laboratuvar Cihazları

Micro Spectrophotometer / Mikro Spektrofotometre

Fluorimeter / Fluoresan

High Speed Centrifuge / Yüksek Hızlı Sıvıç

Mini Centrifuge / Mini Sıvıç

Mini Plate Reader / Mikro Tabla Okuyucu

Mini Dry Bath Incubator / Mikro Kurutma İklimatoru

Thermostatic shaker incubator / termal salınım İklimatoru

Micro Plate Shaker / Mikro Tabla Sıvıç Shakerı

Mini Vortex / Mini Vortex

Mini Electrophoresis System / Mikro Elektroforez Sistemi



Flow Reactor Systems - Microreactors



Flow Reactor System	Model	Model	Model
Flow Reactor System 100	FRS 100	FRS 100	FRS 100
Flow Reactor System 200	FRS 200	FRS 200	FRS 200
Flow Reactor System 300	FRS 300	FRS 300	FRS 300

Flow Reactor - Microreactors

Flow Reactor System	Model	Model
Flow Reactor System 100	FRS 100	FRS 100
Flow Reactor System 200	FRS 200	FRS 200
Flow Reactor System 300	FRS 300	FRS 300



High-Speed Reactors - Microbatch Reactors

Microbatch Reactors	Model	Model
High-Speed Reactors	HSR 100	HRS 100
Microbatch Reactors	MBSR 100	MBSR 100
Microbatch Reactors	MBSR 200	MBSR 200
Microbatch Reactors	MBSR 300	MBSR 300



HSR 100

Microbatch Reactors - Microbatch Reactors

Microbatch Reactors	Model	Model	Model
Microbatch Reactors	MBSR 100	MBSR 100	MBSR 100
Microbatch Reactors	MBSR 200	MBSR 200	MBSR 200
Microbatch Reactors	MBSR 300	MBSR 300	MBSR 300



Microbatch Reactors - Microbatch Reactors

Microbatch Reactors	Model	Model
Microbatch Reactors	MBSR 100	MBSR 100
Microbatch Reactors	MBSR 200	MBSR 200
Microbatch Reactors	MBSR 300	MBSR 300



MBSR 100

Micro Plate Reader - Micro Plate Reader series

Modell	Merkmale
MR 100	UV/VIS
MR 200	UV/VIS mit 96-Wellen-Block

**Micro Incubator - Micro Incubator**

Modell	Merkmale
MI 100	UV/VIS
MI 200	UV/VIS mit 96-Wellen-Block

**The Densitometer System - The Densitometer System**

Modell	Merkmale
DS 100	UV/VIS
DS 200	UV/VIS mit 96-Wellen-Block

**Micro Incubator Incubator - Micro Incubator**

Modell	UV/VIS	UV/VIS mit 96-Wellen-Block
MI 100	UV/VIS	UV/VIS mit 96-Wellen-Block
MI 200	UV/VIS mit 96-Wellen-Block	UV/VIS mit 96-Wellen-Block
MI 300	-	-

Thermal Shaker Incubator - Incubator with shaker function

Modell	UV/VIS	UV/VIS mit 96-Wellen-Block
TS 100	UV/VIS	UV/VIS mit 96-Wellen-Block
TS 200	UV/VIS mit 96-Wellen-Block	UV/VIS mit 96-Wellen-Block