

MICROPIPETTE TIPS

Genmax Biotech Plasticwares

GMB Universal fit pipette tips are designed with exclusive technology, and manufactured by best quality virgin polypropylene(PP) in our dust-free clean room

- Free of DNase, RNase, DNA and Pyrogen
- Exclusive design make pipettors could easier to seal with the pipette tips with less insertion force
- They could perfectly fit nearly all the brands of single and multi pipettors such as Eppendorf, Gilson, Rainin, Biohit, Brand, Finpipette etc
- Graduated design to make the liquid handling be more accurate and easier
- Autoclave sterilizing is available



10ul



200ul



1000ul



10ul Micro Pipette Tips



200ul Micro Pipette Tips



1000ul Micro Pipette Tips

Tips Color

10ul Pipette Tips : **Natural color**

200ul Pipette Tips : **Yellow color**

1000ul Pipette Tips : **Blue color**



Easy to stack in racks of the same size

MICROPIPETTE TIPS

Genmax Biotech Plasticwares

Bulked Tips

GT1101

10ul Bulk Tips
20000 tips (1000 tips/pk, 20 pk/case)

GT12001

200ul Bulk Tips
20000 tips (1000 tips/pk, 20 pk/case)

GT110001

1000ul Bulk Tips
5000 tips (1000 tips/pk, 5 pk/case)

Refill Tips

GT11003

10ul Refill Tips
100x96 tips/case (96 tips/tray, 10 racks/pk, 10 pk/case)

GT12004

200ul Refill Tips
100x96 tips/case (96 tips/tray, 10 racks/pk, 10 pk/case)

GT110004

1000ul Refill Tips
80x96 tips/case (96 tips/tray, 8 racks/pk, 10 pk/case)

Empty Racks for Bulk Tips

ER10

10ul empty racks for Bulk Pipette Tips
50 racks/case (10 racks/pk, 5 pk/case)

ER200

200ul empty racks for Bulk Pipette Tips
50 racks/case (10 racks/pk, 5 pk/case)

ER1000

1000ul empty racks for Bulk Pipette Tips
30 racks/case (6 racks/pk, 5 pk/case)

Empty Rack for Refill Tips

ER10RF

10ul empty racks for Refill Pipette Tips
50 racks/case (10 racks/pk, 5 pk/case)

ER200RF

200ul empty racks for Refill Pipette Tips
50 racks/case (10 racks/pk, 5 pk/case)

ER1000RF

1000ul empty racks for Refill Pipette Tips
30 racks/case (6 racks/pk, 5 pk/case)



Racked Tips, Sterile

GT1102

10ul Racked Tips, Sterile
50x96 tips/case (96 tips/rack, 10 racks/pk, 5 pk/case)

GT12002

200ul Racked Tips, Sterile
50x96 tips/case (96 tips/rack, 10 racks/pk, 5 pk/case)

GT110002

1000ul Racked Tips, Sterile
30x96 tips/case (96 tips/rack, 6 racks/pk, 5 pk/case)

Filter Tips

GT2102

10ul Racked Filter Tips, Sterile
50x96 tips/case (96 tips/rack, 10 racks/pk, 5 pk/case)

GT2202

20ul Racked Filter Tips, Sterile
50x96 tips/case (96 tips/rack, 10 racks/pk, 5 pk/case)

GT21002

100ul Racked Filter Tips, Sterile
50x96 tips/case (96 tips/rack, 10 racks/pk, 5 pk/case)

GT22002

200ul Racked Filter Tips, Sterile
50x96 tips/case (96 tips/rack, 10 racks/pk, 5 pk/case)

GT210002

1000ul Racked Filter Tips, Sterile
30x96 tips/case (96 tips/rack, 6 racks/pk, 5 pk/case)

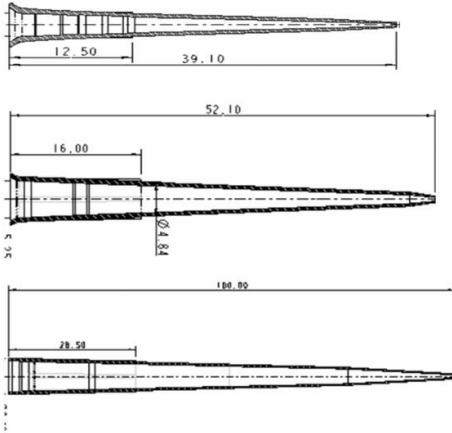


GLONG MICROPIPETTE TIPS

Genmax Biotech Plasticwares



- Free of DNase, RNase, DNA and Pyrogen
- Extend long design to make us to pipette liquid easier
- Exclusive design make pipettors could easier to seal with the pipette tips with less insertion force
- They could perfectly fit nearly all the brands of single and multi pipettors such as Eppendorf, Gilson Rainin, Biohit, Brand, Finnpipette etc
- Graduated design to make the liquid handling be more accurate and easier
- Autoclave sterilizing is available



GLong Tips Size

10ul GLong Tips
Total Size : 39.10mm
10ul liquid : 26.6mm

200ul GLong Tips
Total Size : 52.10mm
200ul liquid : 36.1mm

1000ul GLong Tips
Total Size : 100.00mm
1000ul liquid : 71.5mm

Universal Tips Size

10ul Tips
Total Size : 32.00mm
10ul liquid : 22.0mm

200ul Tips
Total Size : 50.0mm
200ul liquid : 34.0mm

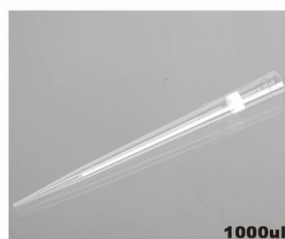
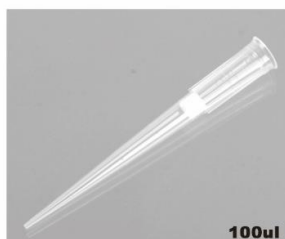
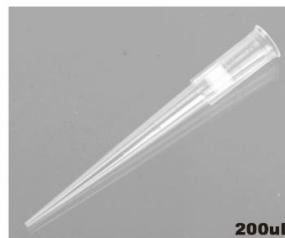
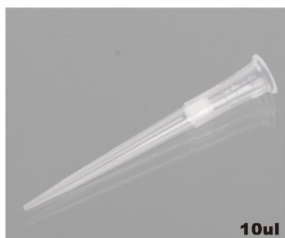
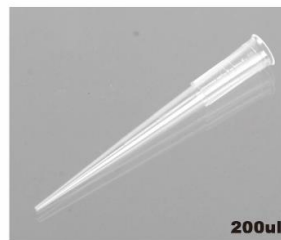
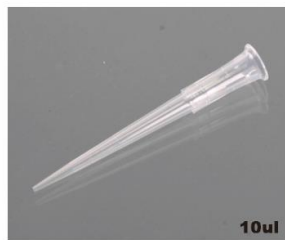
1000ul Tips
Total Size : 78.0mm
1000ul liquid : 58.0mm

GLong Bulked Tips

GTA1101
10ul Bulked Tips
20000 tips (1000 tips/pk, 20 pk/case)

GTA12001
200ul Bulked Tips
20000 tips (1000 tips/pk, 20 pk/case)

GTA110001
1000ul Bulked Tips
5000 tips (1000 tips/pk, 5 pk/case)



GLong Filter Tips

GTA2102
10ul Racked Filter Tips, Sterile
50x96 tips/case (96 tips/rack, 10 racks/pk, 5 pk/case)

GTA21002
100ul Racked Filter Tips, Sterile
50x96 tips/case (96 tips/rack, 10 racks/pk, 5 pk/case)

GTA22002
200ul Racked Filter Tips, Sterile
50x96 tips/case (96 tips/rack, 10 racks/pk, 5 pk/case)

GTA210002
1000ul Racked Filter Tips, Sterile
30x96 tips/case (96 tips/rack, 6 racks/pk, 5 pk/case)

MICROCENTRIFUGE TUBES

Genmax Biotech Plasticwares



Adhesive sealing film
Adhesive
Used for thermal cycling and sample
storage
Free of DNase, RNase, DNA and Pyrogen
200pcs/Pack, 4 Units of 50pcs
Catalog# RCG001
LOT: GMB18120101A

- Free of DNase, RNase, DNA and Pyrogen
- Maximum rotate speed up to 25000xg
- Graduated tube with big frosted writing area
- Made from high quality exclusive virgin PP
- Autoclave sterilizing is available



Micro Centrifuge Tubes

GMCT05

0.5ml Microcentrifuge Tubes
10000 tubes/case (1000 tubes/pk, 10 pk/case)

GMCT15

1.5ml Microcentrifuge Tubes
5000 tubes/case (500 tubes/pk, 10 pk/case)

GMCT20

2.0ml Microcentrifuge Tubes
5000 tubes/case (500 tubes/pk, 10 pk/case)

GMCT50

5.0ml Microcentrifuge Tubes
2000 tubes/case (200 tubes/pk, 10 pk/case)

REAL TIME PCR PLATES

Genmax Biotech Plasticwares

96 wells PCR Plate # ABI Type



AB-01N-G001

0.1ml volume of each tube, half skirt, natural color
Same as ABI Life Cat# 4346907

For use with Equipments

310 Genetic Analyzer	3500xL Genetic Analyzer	StepOnePlus
3130 Genetic Analyzer	3730 DNA Analyzer	Veriti Dx Fast Thermal Cycler
3130xl Genetic Analyzer,	3730xl DNA Analyzer	Veriti Fast Thermal Cycler
3500 Dx Genetic Analyzer	7500 Fast Dx System	ViiA 8 Dx Fast System
3500 Genetic Analyzer	7500 Fast System	ViiA 7 Fast System
3500xL Dx Genetic Analyzer	7900HT Fast System	



AB-02N-G002

0.2ml volume of each tube, half skirt natural color
Same as ABI Life Cat# N8010560

for use with Equipments

310 Genetic Analyzer	3500xL Genetic Analyzer	StepOnePlus
3130 Genetic Analyzer	3730 DNA Analyzer	Veriti Dx Fast Thermal Cycler
3130xl Genetic Analyzer,	3730xl DNA Analyzer	Veriti Fast Thermal Cycler
3500 Dx Genetic Analyzer	7500 Fast Dx System	ViiA 8 Dx Fast System
3500 Genetic Analyzer	7500 Fast System	ViiA 7 Fast System
3500xL Dx Genetic Analyzer	7900HT Fast System	



96 wells PCR Plate # Axxygen Type

AX-02N-G004

0.2ml volume of each tube, non skirt, natural color
Same as Axxygen Cat# PCR-96-LP-FLT-C

For use with Equipments

Standard Biometra Thermal Cyclers, Eppendorf Master Cycler qPCR
BioRad : icycler, IQ, IQ5
Agilent Statagene : MX3000P, MX3005P, MX4000, Mastercycler
Takara : TP900/TP850, TP960/TP870, SLAN-96P/96S, Genelight9800, line-Gene9600 etc



96 wells PCR Plate # Roche Type

RC-01W-G005

0.1ml volume of each tube, half skirt, white color
Same as Roche Cat# 0472962001

For use with Equipments

Real-time PCR and melting curve analysis application on the LightCycler 480
96-well version and on LightCycler 96
LightCycler 480II, LightCycler 96



96 wells PCR Plate # BIO-RAD Type

BR-01W-G006

0.1ml volume of each tube, non skirt, white color
Same as Bio-Rad Cat# MLL9651

For use with Equipments

ABI : StepOne, StepOnePlus
Bio-Rad : CFX96
Roche : LightCycler Nano
Agilent Stratagene : ARIA MX G8830A
Takara : TL988-IV

REAL TIME PCR PLATES & SEALING FILMS

Genmax Biotech Plasticwares



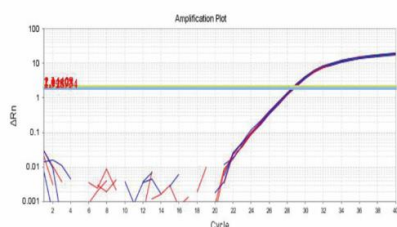
None skirt, natural color
Free of DNase, RNase, DNA and Pyrogen

10pcs/Pack
Catalog#: AX-02N-G004

LOT: GMB19051001A

Optical PCR Film Comparison between GMB(ABF001) and ABI(4311971)

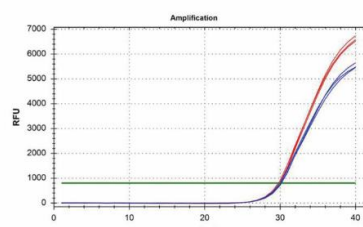
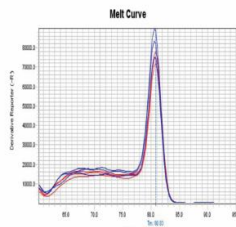
Optical PCR Film Comparison between GMB(BRF001) and BIO-RAD(MSB-1001)



■ ABF001 Ct value: 28.8 ■ ABI Ct value: 28.8

Machine: ABI Step one Plus
Plasmid: 0.1 pg/ well
Primer: 150 nM
PCR product size: 226 bp
Master mix : ABI Power SYBR Green

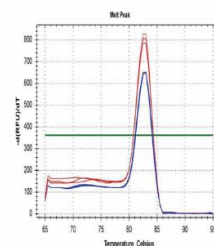
	Step	Cycle
a	95°C 10 min	1
b	95°C 15 sec	40
c	60°C 60 sec	



■ BIO-RAD (MSB-1001) Ct value: 30.1

■ GMB (BRF001) Ct value: 29.9

Machine: Bio-Rad CFX-96
Plasmid: 0.01 pg/ well
Primer: 150 nM
PCR product size: 226 bp
Master mix : Bio-Rad SsoFast EvaGreen Supermix



	Step	Cycle
a	95°C 10 min	1
b	95°C 20 sec	40
c	60°C 40 sec	
d	Melt Curve	



ABF001

Real Time PCR Plate Film, Optical, Pressure-sensitive adhesive sealing
Same as ABI Life Cat# 4311971
100 pcs/case (10 pcs/pk, 10 pk/case)

- Free of DNase, RNase, DNA and Pyrogen
- Pressure-sensitive adhesive provides a tight seal over every well
- Will not interfere with sample reading
- Easy to apply-will not stick to your glove
- Prevent loss of precious samples
- Reduce the chance of well-to-well contamination and sample evaporation when applied to a microplate



BRF001

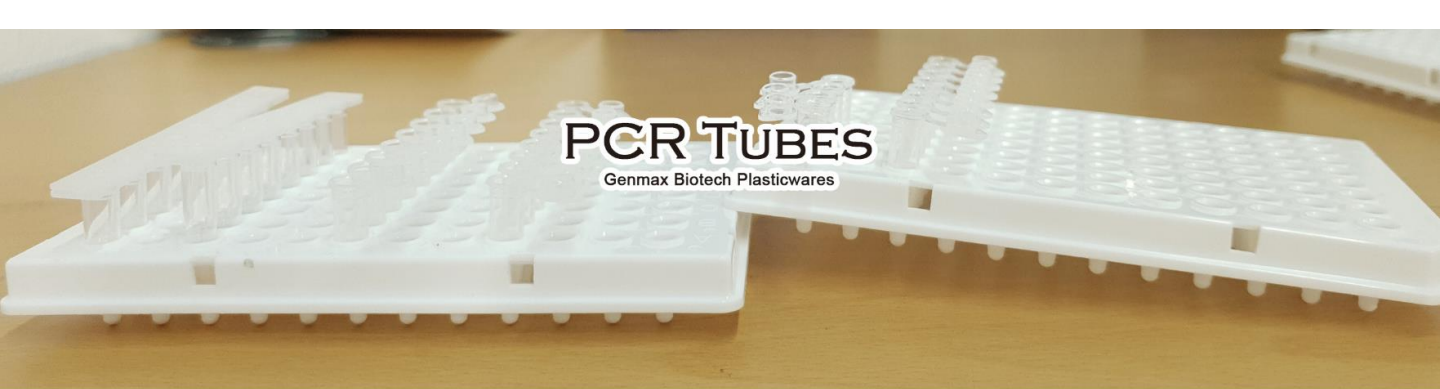
Real Time PCR Plate Film, Optical, Adhesive sealing
Same as BIO-RAD Cat# MSB1001
100 pcs /case (100 pcs/pk, 10 pk/case)

- Free of DNase, RNase, DNA and Pyrogen
- Clear polyester for high sensitivity optical assays
- Suitable for unskirted or semi-skirted thin-wall PCR plates and automated plate handlers
- Low volume PCR - down to 5ul in 384-well plate, or 10ul in 96-well plates
- Adhesive effective down to -40°C

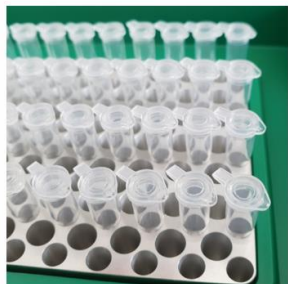
RGF001

Adhesive PCR Plate sealing film
200 pcs/case

- Free of DNase, RNase, DNA and Pyrogen
- Clear for sample inspection
- Strong adhesive prevents evaporation during thermal cycling or sample storage
- No sticky residue on the plate when the seal is peeled off
- End taps for easy seal application and removal
- Temperature range : -20°C to 120°C



Single PCR Tubes



GPCR023

0.2ml PCR single tubes, Flat Optical cap, Natural color
10000 tubes (1000 tubes/pk, 10 pk/case)

GPCR021

0.2ml PCR single tubes, Dome cap, Natural color
10000 tubes (1000 tubes/pk, 10 pk/case)

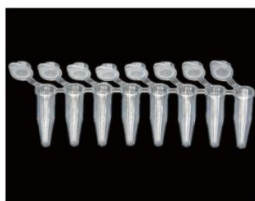
- Free of DNase, RNase, DNA and Pyrogen
- Flat Optical Cap (GPCR023) could used for real time PCR
- Made from exclusive polypropylene
- Thin wall



8 Strip PCR Tubes

GPCR028F

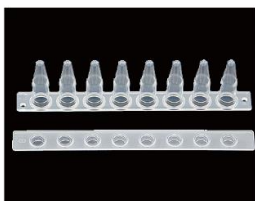
0.2ml PCR 8 strip tubes with attached flat caps, Natural color
10x120 strips (120 strips/pk, 10 pk/case)



- Free of DNase, RNase, DNA and Pyrogen
- Attached flat caps
- Made from exclusive polypropylene
- Thin wall

GPCR0281D

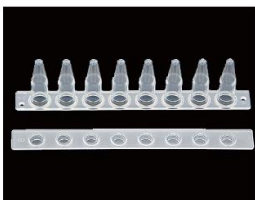
0.2ml PCR 8 strip tubes with dome strip caps, Natural color
10x120 strips (120 strips/pk, 10 pk/case)



- Free of DNase, RNase, DNA and Pyrogen
- Made from exclusive polypropylene
- Thin wall

GPCR0281

0.2ml PCR 8 strip tubes with optical flat strip caps, Natural color
10x125 strips (125 strips/pk, 10 pk/case)



- Free of DNase, RNase, DNA and Pyrogen
- Caps are flat optical design for real time PCR
- Tubes could be used for QPCR and regular recycle PCR
- Made from exclusive polypropylene
- Thin wall

CONICAL TUBES

Genmax Biotech Plasticwares

- Free of DNase, RNase, DNA and Pyrogen
- Easy-to-read black graduations
- With a large unerasable frosting white printed writing area
- Both the graduations and writing areas have good chloroform-resistant
- Temperature resistant from -80°C to 121°C
- Leak-proof
- Sterile



Conical Tubes, Yellow Cap

GCT151B1

15ml Bulk Centrifuge Conical Tubes, Sterile
500 tubes/case

GCT501B1

50ml Bulk Centrifuge Conical Tubes, Sterile
500 tubes/case



- Small scale volume graduations



- Easy-to-read black graduations



Conical Tubes, Sky Blue Cap

GCT15B

15ml Bulk Centrifuge Conical Tubes, Sterile
500 tubes/case

GCT50B

50ml Bulk Centrifuge Conical Tubes, Sterile
500 tubes/case



SEROLOGICAL PIPETTES

Genmax Biotech Plasticwares

- Free of DNase, RNase, DNA and Pyrogen
- Made from high quality transparency polystyrene
- With clear graduations and numbers
- Individual pack
- Gamma Sterile

1ML GSP001

300 pipettes/pack

2ML GSP002

300 pipettes/pack

5ML GSP005

200 pipettes/pack

10ML GSP0010

200 pipettes/pack

25ML GSP0025

100 pipettes/pack

50ML GSP0050

75 pipettes/pack



- Made from high quality transparency polystyrene



- Clear graduations and numbers



SEROLOGICAL PIPETTES / GMB BRAND



SEROLOGICAL PIPETTES

Genmax Biotech Plasticwares

Serological Pipettes

GSP001

Yellow Color

1ml Serological Pipettes, Individual Pack, Sterile
Volume : 1ml + 0.3ml (Graduations subdivisions : 0.01ml)
Total length : 280mm
1800 pipettes/case (300 pipettes/pk, 6 pk/case)

GSP002

Green Color

2ml Serological Pipettes, Individual Pack, Sterile
Volume : 2ml + 0.4ml (Graduations subdivisions : 0.01ml)
Total length : 280mm
1800 pipettes/case (300 pipettes/pk, 6 pk/case)

GSP005

Blue Color

5ml Serological Pipettes, Individual Pack, Sterile
Volume : 5ml + 3ml (Graduations subdivisions : 0.1ml)
Total length : 341mm
1200 pipettes/case (200 pipettes/pk, 6 pk/case)

GSP0010

Orange Color

10ml Serological Pipettes, Individual Pack, Sterile
Volume : 10ml + 3ml (Graduations subdivisions : 0.1ml)
Total length : 341mm
1200 pipettes/case (200 pipettes/pk, 6 pk/case)

GSP0025

Violet Color

25ml Serological Pipettes, Individual Pack, Sterile
Volume : 25ml + 8ml (Graduations subdivisions : 0.2ml)
Total length : 309mm
600 pipettes/case (100 pipettes/pk, 6 pk/case)

GSP0050

Black Color

50ml Serological Pipettes, Individual Pack, Sterile
Volume : 50ml + 5ml (Graduations subdivisions : 1ml)
Total length : 352mm
450 pipettes/case (75 pipettes/pk, 6 pk/case)

