

PCR Plate

Researchers often use PCR plates in high-throughput screening thermocycler applications due to their compatibility with most thermal cyclers. The uniform and thin walls enable a precise thermal transfer. The wells are often raised slightly to accommodate sealing mat, film, and foil. They are also autoclavable.

You can find different types of 96 well plates such as non-skirt, half-skirt, 0.2ml, 0.1ml, nature color, and white PCR plates. We can help you choose the right PCR plat, depending on your requirements.

Order Information:

Size	Type	Color	Packaging	Cat No.
0.1mL	Non-Skirt	Nature	15 pcs/Box	SG1092
0.1mL	Non-Skirt	White	15 pcs/Box	SG1093
0.2mL	Non-Skirt	Nature	15 pcs/Box	SG1094
0.2mL	Non-Skirt	White	15 pcs/Box	SG1095
0.1mL	Half-Skirt	Nature	15 pcs/Box	SG1096
0.1mL	Half-Skirt	White	15 pcs/Box	SG1097
0.2mL	Half-Skirt	Nature	15 pcs/Box	SG1098
0.2mL	Half-Skirt	White	15 pcs/Box	SG1099
0.2mL	Half-Skirt	Nature	15 pcs/Box	SG1100
0.2mL	Half-Skirt	White	15 pcs/Box	SG1101
0.2mL	Half-Skirt	Nature	15 pcs/Box	SG1102
0.2mL	Half-Skirt	Nature	15 pcs/Box	SG1103



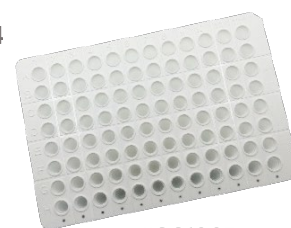
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#SG1093



#SG1094



#SG1095



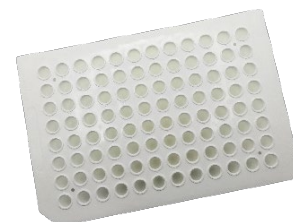
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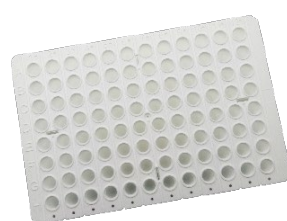
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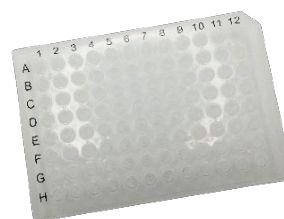
#SG1099



#SG1100



#SG1101



#SG1102



#SG1103

Sealing film

Size	Type	Material	Packaging	Cat No.
8 x 14 cm	for PCR Plate, Adhesive optical clear	PE	1 pc	SH1028



#SH1028



PCR Tubes

PCR tubes are small tubes made of high-quality virgin polypropylene with a conical bottom and snap-cap lead. They have uniform thin walls to facilitate efficient heat transfer to the sample. These tubes are autoclavable and work well with most thermal cyclers.

The most common application of PCR tubes includes various molecular biology/biochemistry experiments requiring real-time PCR (Polymerase Chain Reaction). As these tubes have ultra-thin walls, they are perfect for accurate and steady thermal transfer in an array of thermocyclers. Our thin-wall PCR tubes meet the protocols required for PCR, qPCR, reverse transcriptions, and a variety of other applications.

Features:

- 0.2ml & 0.5ml, transparent.
- RNase-free, DNase-free, Human DNA free
- Non-pyrogenic, Non-Toxic
- Sterile method: Non-sterile or sterilized by Gamma radiation/E.O



#SH1032

Order Information:

Size	Type	Color	Packaging	Cat No.
0.2mL	Single PCR Tube with Flat Cap	Nature	1000 pcs/Bag	SH1032
0.5mL	Single PCR Tube with Flat Cap	Nature	1000 pcs/Bag	SH1033

PCR Strips

PCR strips allow scientists working with cyclers and enzymes to gain enhanced PCR yield through a faster transmission of heat from block to the reaction. It offers better control over the reaction while speeding up the process with high heating and cooling rates.

Features:

- RNase-free, DNase-free
- Chemically resistant to alcohols and mild organic solvents
- Transparent wall permits easy viewing of tube contents
- Temperature range: stable from -20°C to 100°C
- Tested to withstand centrifugation of 6,000 RCF in a fully supported rotor
- Conical bottom design fits most standard floor model and table-top centrifuges
- Extra transparent caps allow for RT-PCR applications

Order Information:

Size	Type	Color	Packaging	Cat No.
0.1mL	8-strip PCR tube, with optical Semi-Domed caps	Nature	125 strips/Bag	SH1034
0.1mL	8-strip PCR tube, with optical Flat caps	Nature	125 strips/Bag	SH1035
0.1mL	8-strip PCR tube, with optical Semi-Domed caps	White	125 strips/Bag	SH1036
0.1mL	8-strip PCR tube, with optical Flat caps	White	125 strips/Bag	SH1037
0.2mL	8-strip PCR tube, with optical Semi-Domed caps	Nature	125 strips/Bag	SH1038
0.2mL	8-strip PCR tube, with optical Flat caps	Nature	125 strips/Bag	SH1039
0.2mL	8-strip PCR tube, with optical Semi-Domed caps	White	125 strips/Bag	SH1040
0.2mL	8-strip PCR tube, with optical Flat caps	White	125 strips/Bag	SH1041
0.1mL	8-strip PCR tube, with attached optical Flat caps	Nature	125 strips/Bag	SH1042
0.2mL	8-strip PCR tube, with attached Flat caps	Nature	125 strips/Bag	SH1043
0.1mL	4-strip PCR tube, with optical Flat caps	Nature	125 strips/Bag	SH1044



#SH1038



#SH1039

