

Литье пластин CP, LWCP

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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Эл.почта: mbd@nt-rt.ru || сайт: <https://microlab.nt-rt.ru>

Culture-plate



- 1.The product is made of medical grade USP CLASS VI polyme polystyrene
- 2.The product is made under a 100,00- class dust-free manufacturing site
- 3.Gamma radiation sterilization.
- 4.Non-Pyrogenic, DNase/Rnase free
- 5.Two kinds of product line up are providing.
 - (1) For adherent cell culture: Initial adherence and proliferative property of cells via hydrophilic surface treatment.
 - (2) For suspension cell culture: The surface is resistant to cell adherence, which minimizes damage or loss of cell.

Order Information

Non-treated Cell Culture Plate,For suspension cell culture					
P/N	Well	Cell Growth Area (cm ²)	Volume (ml)	Bottom	Qty/Cs
CP06N	6	9.5	16	Flat	1/50
CP12N	12	3.6	6.5	Flat	1/50
CP24N	24	1.9	3.4	Flat	1/50
CP48N	48	0.88	1.3	Flat	1/50
CP96FN	96	0.4	0.4	Flat	1/100
CP96UN	96	0.4	0.4	u	1/100
CP96VN	96	0.4	0.4	v	1/100

Tissue Culture Treated Plates,For adherent cell culture					
P/N	Well	Cell Growth Area (cm ²)	Volume (ml)	Bottom	Qty/Cs
CP06T	6	9.5	16	Flat	1/50
CP12T	12	3.6	6.5	Flat	1/50
CP24T	24	1.9	3.4	Flat	1/50
CP48T	48	0.88	1.3	Flat	1/50
CP96FT	96	0.4	0.4	Flat	1/100
CP96UT	96	0.4	0.4	U	1/100
CP96VT	96	0.4	0.4	v	1/100

Product Introduction

Culture plates, also called cell culture plates, are indispensable tools in biomedical

research and provide a reliable platform for cell-related research. Made from medical-grade USP CLASS VI polystyrene, these plates offer a range of advantages and are suitable for a variety of applications in biomedical research, drug screening, cell biology experiments, tissue engineering and biotechnology. The surface of the culture plate is specially treated to promote good cell adhesion properties and is conducive to cell growth and proliferation. This functionality is critical to ensuring the success of cell culture experiments and research.

One of the main advantages of culture plates is their uniform surface flatness and regular pore size distribution, which play a crucial role in ensuring that cells receive a consistent and even supply of nutrients and oxygen during culture. This feature is critical for maintaining the health and viability of cultured cells, making it easier for researchers to obtain reliable and reproducible results. In addition, the plate's heat and chemical resistance make it suitable for a variety of cell culture experiments and application scenarios, allowing researchers to work with different culture conditions and chemicals without compromising the integrity of the plate.

Transparency is another important feature of culture plates as it allows researchers to easily observe and record cell culture conditions. This transparency is critical for monitoring the growth and behavior of cultured cells, allowing researchers to make informed decisions and observations throughout their experiments. In addition, the biocompatibility of culture plates ensures that they will not adversely affect cell growth and function, providing a safe and reliable environment for conducting cell culture research.

Culture plates play a crucial role in biomedical research, providing a reliable platform for conducting cell-related research. Culture plates have unique features such as good cell attachment properties, uniform surface flatness, heat and chemical resistance, transparency and biocompatibility, and are ideal for researchers in the fields of cell biology, drug screening, tissue engineering and biotechnology An indispensable tool. Their contribution to the advancement of biomedical research cannot be overstated, making them an essential component of any laboratory involving cell culture and experiments.

Plate

Culture Plate



Introduction

- ▶ Made of high -grade medical PS.
- ▶ Anti-slip area on base sides for easier gripping.
- ▶ Stackable.

Order Information

Item No.	Description	Size	Material	Package
LWCP06	Culture Plate	6 well	PS	200pcs/cs
LWCP12	Culture Plate	12 well	PS	200pcs/cs
LWCP24	Culture Plate	24 well	PS	200pcs/cs
LWCP48	Culture Plate	48 well	PS	200pcs/cs
LWCP96F	Culture Plate	96 well,flat bottom	PS	200pcs/cs
LWCP96U	Culture Plate	96 well, U bottom	PS	200pcs/cs
LWCP96V	Culture Plate	96 well, V bottom	PS	200pcs/cs

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