


PRODUCT DATA SHEET

Revision 1	Matrigel-Coated Surface, Cell Culture Plate	
Validfor Item-No.:	1130005/1132005/1130006/1132006/1134006	

1.	Description / Specification	
1.1	Description	Matrigel-Coated Surface, Cell Culture Plate, Sterile 1130005 Matrigel-Coated surface, cell culture plate, 6 well, transparent flat bottom, sterile 1132005 Matrigel-Coated surface, cell culture plate, 24 well, transparent flat bottom, sterile 1130006 Matrigel-Coated surface, cell culture plate, 6 well, transparent flat bottom, thin layer coated, sterile 1132006 Matrigel-Coated surface, cell culture plate, 24 well, transparent flat bottom, thin layer coated, sterile 1134006 Matrigel-Coated surface, cell culture plate, 96 well, transparent flat bottom, thin layer coated, sterile
1.2	Dimensions	Plate: see Customer Drawing
1.3	Volume	Max. volume: 4ml (6 well) / 1ml (24 well) / 0.2ml (96 well) Working volume: 4ml (6 well) / 1ml (24 well) / 0.1ml (96 well) Growth area: 9.6 cm ² (6 well) / 1.9 cm ² (24 well) / 0.32 cm ² (96 well)
1.4	Material / Resin	Plate: PS (Polystyrene) Lid: PS (Polystyrene) The materials for manufacturing are <i>USP Class VI</i>
1.5	Colour	Plate: clear Lid: clear
1.6	Sterilization	SAL 10 ⁻⁶
1.7	Quality Control	- <u>Raw Material-Control</u> : physical testing - <u>Product-Control</u> : testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	General laboratory product for cell culture to be used by qualified personnel in a laboratory environment.
1.9	Other Information	- For single use only - Expiry date and Lot-No. Printed on Packaging

2.	Features	
2.1	Basic features	Free of detectable DNase/RNase, human DNA and pyrogens. Contents non-cytotoxic
2.2	Temperature range	For application: -20°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Shelf life	3 years
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	1
3.2	Pieces / Box	2/5
3.3	Lot-No.	DDD YY XXX (day, year, product No.)
3.4	Other Information	Certificate of Quality to download

4.	Other Information
4.1	Laboratory use only

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Revision 1	Date 1 June 2024	Date 1 June 2024	Date 1 June 2024	
Date 01.06.2024	Name Chen Anjing	Name Zhang Heng	Name Wang Kedong	

DISCLAIMER: The description of a certain product can only be considered as a guidance, because its performance ultimately depends on what the product is used for. Very often performance studies are indispensable.