


# PRODUCT DATA SHEET

Revision 1	Collagen I- Coated Surface, Cell Culture Plate	
Validfor Item-No.:	1130001/1131001/1132001/1133001/1134001/1135001	

1.	Description / Specification	
1.1	Description	Collagen I- Coated Surface, Cell Culture Plate, Sterile 1130001 Collagen I- Coated Surface, cell culture plate, 6 well, transparent flat bottom, Sterile 1131001 Collagen I- Coated Surface, cell culture plate, 12 well, transparent flat bottom, Sterile 1132001 Collagen I- Coated Surface, cell culture plate, 24 well, transparent flat bottom, Sterile 1133001 Collagen I- Coated Surface, cell culture plate, 48 well, transparent flat bottom, Sterile 1134001 Collagen I- Coated Surface, cell culture plate, 96 well, transparent flat bottom, Sterile 1135001 Collagen I- Coated Surface, cell culture plate, 384 well, transparent flat bottom, Sterile
1.2	Dimensions	<u>Plate</u> : see Customer Drawing
1.3	Volume	Max. volume: 4ml (6 well) /2ml (12 well) / 1ml (24 well) / 0.5ml (48 well) / 0.2ml (96 well) / 40µ l (384 well) Working volume: 4ml (6 well) /2ml (12 well) / 1ml (24 well) / 0.25ml (48 well) / 0.1ml (96 well) / 25 µ l (384 well) Growth area: Growth area: 9.6 cm <sup>2</sup> (6 well) / 3.5 cm <sup>2</sup> (12 well) / 1.9 cm <sup>2</sup> (24 well) / 1.1 cm <sup>2</sup> (48 well) / 0.32 cm <sup>2</sup> (96 well) / 0.1 cm <sup>2</sup> (384 well)
1.4	Material / Resin	<u>Plate</u> : PS (Polystyrene) <u>Lid</u> : PS (Polystyrene) <u>Collagen I</u> : Rat tail tendon The materials for manufacturing are <i>USP Class VI</i>
1.5	Colour	<u>Plate</u> : clear <u>Lid</u> : clear
1.6	Sterilization	SAL 10 <sup>-6</sup>
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: +4 °C to +30 °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	50
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.