


PRODUCT DATA SHEET

Revision 1	Matrigel-Coated Surface, Cell Culture Inserts	
Validfor Item-No.:	1190135/1192135	

1.	Description / Specification	
1.1	Description	Matrigel-Coated Surface, Cell Culture Inserts, Sterile 1190135 Matrigel-Coated surface, cell culture Inserts, 6 well, transparent flat bottom, sterile 1192135 Matrigel-Coated surface, cell culture Inserts, 24 well, transparent flat bottom, sterile
1.2	Dimensions	<u>Inserts</u> : see Customer Drawing
1.3	Volume	Insert working volume: 1.5ml (6 well) / 0.6ml (24 well) / 0.235ml (96 well) Reservoir working volume: 2.6ml (6 well) / 0.1ml (24 well) / 0.075ml (96 well) Growth area: 4.67 cm ² (6 well) / 0.33 cm ² (24 well) / 0.143 cm ² (96 well)
1.4	Material / Resin	<u>Inserts</u> : PS (Polystyrene) <u>Reservoir</u> : PS (Polystyrene) <u>Lid</u> : PS (Polystyrene) <u>Matrigel</u> : Mouse Tumor <u>Filter</u> : PET (polyethylene terephthalate) The materials for manufacturing are <i>USP Class VI</i>
1.5	Colour	<u>Inserts</u> : clear <u>Reservoir</u> : clear <u>Filter</u> : clear <u>Lid</u> : 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	2/4
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	

Prior Issue	Drawn	Approved	Released	CONFIDENTIAL: Information contained in this document or drawing is confidential and proprietary to Zhejiang Saining Biotechnology Co., Ltd. This document may not be reproduced for any reason without written permission from Zhejiang Saining Biotechnology Co., Ltd. All rights of design, invention, and copyright are reserved.
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.