


PRODUCT DATA SHEET

Revision 1	384-well PCR Plate	
Validfor Item-No.:	2102000/2102001/2101000/2101001/2103001/2104001	

1.	Description / Specification	
1.1	Description	384-well PCR Plate 2102000 384 well PCR plate, 40 µl, clear, full group edge, single cut corner 2102001 384 well PCR plate, 40 µl, clear, full group edge, double cut corner 2101000 384 well PCR plate, 40 µl, white, full cluster edge, single cut corner 2101001 384 well PCR plate, 40 µl, white, full cluster edge, double cut corner, fit Roche 2103001 384 well PCR plate, 40 µl, white frame with clear tube, full group edge, double cut corner 2104001 384 well PCR plate, 40 µl, black frame with clear tube, full group edge, double cut corner
1.2	Dimensions	Plate : see Customer Drawing
1.3	Volume	Max. volume: 40 µl Working volume: 40 µl
1.4	Material / Resin	Plate : PP (Polypropylene) The materials for manufacturing are USP Class VI
1.5	Colour	Plate : clear or white
1.6	Sterilization	No
1.7	Quality Control	- Raw Material-Control: physical testing - Product-Control: testing of attributive and variable characteristics in accordance with the valid specification
1.8	Intended Use	General laboratory product for molecular biology 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 the 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 to +105°C
2.3	Autoclavability	Not recommended
2.4	Centrifugation, max. RCF	N/A
2.5	Shelf life	3 years
2.6	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	10
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 07.05.2024	Date 14.05.2024	Date 31.05.2024	
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.