

PDS No. 655866	<b>PRODUCT DATA SHEET</b>	Page 1 of 1
Revision 06	96 Well SCREENSTAR Microplate, Cycloolefin, TC, Sterile, with Lid	
	Greiner Item-No. 655866	

1.	Description / Specification	
1.1	Description	SCREENSTAR Microplate, 96 well, Cycloolefin Frame, Round Well Geometry, Cycloolefin Film Bottom, F-Bottom, Physical Surface Treatment, with lid (high profile and condensation rings), Sterile
1.2	Dimensions	See Customer Drawing Foil: 190 µm (+/- 20 µm)
1.3	Volume per well	Total volume: 483 µl Working volume: 25 – 440 µl Growth area: 33 mm <sup>2</sup>
1.4	Material / Resin	Plate / Foil bottom: CO (Cycloolefin), free of heavy metal Lid: PS (Polystyrene), free of heavy metal
1.5	Colour	Plate: black Lid: clear Foil bottom: clear
1.6	Sterilization	SAL 10 <sup>-3</sup>
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 cell culture to be used by qualified personnel in a laboratory environment.
1.9	Other Information	For single use only

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 +37°C
2.3	Autoclavability	No
2.4	Centrifugation, max. RCF	N/A
2.5	Chemical Resistance	See homepage: <a href="https://www.gbo.com/en_INT/know-how-services/download-center.html">https://www.gbo.com/en_INT/know-how-services/download-center.html</a>
2.6	Shelf life	2 years
2.7	Other Information	-

3.	Packaging	
3.1	Pieces / Bag	1
3.2	Pieces / Box	16
3.3	Lot-No.	E YY MM XXX (manufacturing facility, year, month, consecutive SAP-No.)
3.4	Other Information	Certificate of Quality to download

4.	Other Information	
		-

Data Sheet subject to change without notice!

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Revision 05	Date 9 February 2022	Date 27 May 2022	Date 30 May 2022	
Date 29.08.2018	Name S. Kaelberer	Name P. Wachter	Name A. Illig	

**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.