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RESEARCH USE ONLY. NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.

### BIOFLOAT 96-well plate

Ready-to-Use for Spheroid cell culture.

### QUALITY CERTIFICATE AND PRODUCT DATA SHEET

Product name	: BIOFLOAT 96-well plate
Product number	: F202001 - 96WP
Lot number	: 21379
Product description	: Sterile and clear 96-well round-bottom polystyrene plates.
Expiry date	: 30 <sup>st</sup> January 2021

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### PRODUCT CHARACTERISTICS

Bottom	: Round-bottom
Color	: Clear
Sterilization	: Sterilized by 5 - 15 kGy of electron beam irradiation, as quantified dosimetrically.
Dimensions	: 85.20 mm (width) x 16.55 mm (height) x 127.80 mm (length)
Max. volume per well	: 310 µl
Material	: Polystyrene (PS)
Quantity	: 8 plates packed individually in sleeves.
Temperature range	: - 20 °C to + 50 °C

### RAW MATERIAL PROCESSING

The product does not use any raw materials of *animal* or *biological* origin and therefore does not have TSE/BSE. The polymer raw materials used for the coating the plates were positively evaluated for quality consistency using GPC and NMR spectroscopy. The sterile, non-pyrogenic/endotoxin-free, non-cytotoxic, DNase-/RNase-/DNA-free multi-well plates were sterile coated using pipetting robots in clean room conditions.

The coating modifies the plastic surface to cell and protein repellent surface to facilitate rapid spheroid formation.

The plates were sterilized using electron beam irradiation and validated.

### PRODUCT QUALITY ASSURANCE

Product samples passed visual inspections. Spheroid formation assay was performed using mouse fibroblast 3T3 cells. The seeding density was 6000 cells/well. Single spheroids formed in each and every well of the plates tested.

The product is for single use only. The quality of the product cannot be guaranteed after the given date.

The product should be stored unopened under dry conditions at room temperature.

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