Immunoplate Strip Single Well

(#38296/38396/38696/38796)

1. Description

SPL Life Sciences manufactures microplates for diagnostics and immunological researches. SPL provides researchers with a variety of microplates dedicated to the immunoassay

- Maxibinding: Modified polystyrene surface for higher binding capacity for proteins and other molecules with both hydrophilic and hydrophobic regions. (Recommended for most ELISA experiments)
- Medibinding: Surface adsorbs proteins and molecules that consists of interrmediate hydrophobic and hydrophilic properties. (Antigen/Antibody ELISA; More hydrophobic compared to Maxibinding Plates)
- Unibinding: Suitable for adsorption of hydrophobic molecules. (Antigen ELISA)
- Multibinding: Suitable specifically for adsorbing hydrophilic molecules. (Antigen ELISA)

2. Features

- Strip single well type(8well/strip breakable well)
- No l id
- Developed for immunoassay (ELISA) and general binding assay
- Uniform surface homogeneity
- Flat bottom
- Raised rims on the wells
- Alphanumeric labelling
- Designed for easy handling and automation

3. Product Range

Cat. No.	Material	Surface Type	External Dimension w x l x h (mm)	Bottom Surface Area(cm ²)	Total Vol.(ul)	Working Vol.(ul)	Units per Sleeve/Case
38296	PS	Maxibinding	85.4 x 127.6 x 14.4	0.33	300	200	10 / 100
38396	PS	Medibinding	85.4 x 127.6 x 14.4	0.33	300	200	10 / 100
38696	PS	Unibinding	85.4 x 127.6 x 14.4	0.33	300	200	10 / 100
38796	PS	Multibinding	85.4 x 127.6 x 14.4	0.33	300	200	10 / 100

4. Certification

SPL Life Sciences hereby certifies that the product identified above, inspected to be in compliance with product quality specification and requirements as documented in our ISO 9001:2015 Quality Management System (K-QA-Q031478) in Korea.

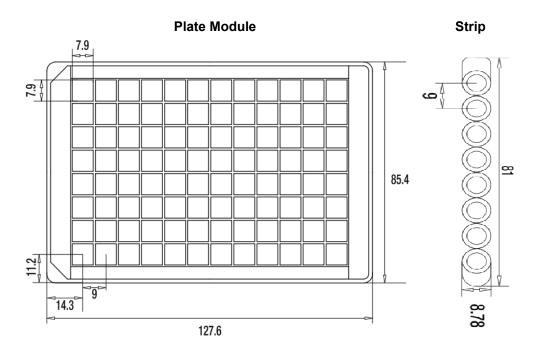


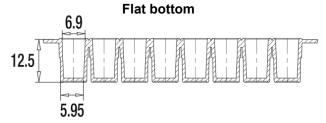
5. Specifications & Technical Drawing

- Specifications

	Dimensions	Material (Resin)	Dookoging	
Strip	Plate module	Well	Material (Resili)	Packaging
Length: 8.78 mm Width: 81.00 mm Height: 12.50 mm	Length: 85.40 mm Width: 127.60 mm Height: 14.50 mm	Diameter: 6.70 Ø Depth: 11.30 mm Center to Center: 9.00 mm	Crystal–grade polystyrene (PS)	Pieces/Sleeve: 10 Pieces/Case: 100

- Technical Drawing





www.spllifesciences.com

For technical assistance, contact SPL R&D Center at: Tel: +82-31-533-4800; Fax: +82-31-533-1430; e-mail: spl@ispl.co.kr To place an order, contact your local distributor or

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