



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

**Corning Incorporated
Life Sciences**

Registered
ISO 9001:2008

Product Description

Catalog Number: 9466

Product Description: Costar® 1 x 8 Stripwell™, high binding EIA/RIA plate, flat bottom, without lid, dark blue

Component Materials:

- Strips - Virgin Polystyrene, meets *USP, Class VI* requirements for plastic containers and closures.
- Holder - Polystyrene, Heavy metal free (meets *CONEG* req.) color concentrate.
- Foil - Dark Blue Hot Stamp Foil

Product Dimensions:

- | | | | | | |
|--------------------------|---|--------------|---------------------------|---|----------|
| Length of Plate | - | 5.025 in. | Diameter of Well @ top | - | .270 in. |
| Width of Plate | - | 3.370 in. | Diameter of Well @ bottom | - | .250 in. |
| Depth of Well | - | .420 in. | Height | - | .560 in. |
| Tolerances of Dimensions | - | +/- .010 in. | Working Volume per well | - | .36 mL |

Surface Characterization:

Surface is characterized to be high binding for EIA/RIA tests. Binding capacity is approximately 500 ng IgG/cm².

Optical Characteristics:

The product is made of clear polystyrene to allow background absorbance to be ± .005 optical density units from the mean.

Binding Characteristics:

Each lot has been tested for the attribute of well to well protein binding utilizing a modified ELISA to measure precision and percent low and high wells from the mean. Coefficient of variation must be ≤ 3% and high and low wells ≤ 8% from the mean. Product has a Costar Certified Surface Chemistry.

Performance Testing:

Each manufacturing lot is sampled and tested in accordance with Standard Operating Procedures.

- Visual Attributes: Visual and microscopic examination of the product.
- Packaging: Inspection for accurate labeling, and correct product configuration.
- Functional: Tested for protein binding precision.

Lot Number Designation:

8 Digit Lot Number: First 3 digits - Julian date, start of manufacturing; Next 2 digits - Year of manufacture; Last 3 digits - Batch identification.

Rev No: 2