



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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**Corning Incorporated  
Life Sciences**

**Registered  
ISO 9001:2008**

**Product Description**

**Catalog Number:** 9468

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

**Component Materials:**

- Strips - Virgin Polystyrene, meets *USP, Class VI* requirements for plastic containers and closures.
- Holder - Virgin Polystyrene meets *USP, Class VI* requirements for plastic containers and closures. Heavy metal free (meets *CONEG* req.) color concentrate.
- Foil - Pink 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/cm<sup>2</sup>.

**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: 1