



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

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: 4565

Product Description: Corning® 1536-well, non-treated, solid black plate, flat bottom, with barcode labels

Component Materials:

- Plate - Cyclic Olefin Co-Polymer, meets *USP, Class VI* requirements for plastic containers and closures. Black cyclic olefin co-polymer concentrate
- Barcode Label - White polypropylene base, acrylic adhesive

Special Feature:

Barcode Label (format 128) on A1 long side and H12 long side

Product Dimensions:

| | | | | | |
|-------------------------------------|---|-------------------------|----------------------------|---|--------------|
| Length of Plate | - | 5.030 in. | Width of Square Well @ Top | - | .067 in. |
| Tolerances of Dimensions for Length | - | + .010 in. / - .015 in. | Width of Plate | - | 3.365 in. |
| Width of Square Well @ Bottom | - | .060 in. | Depth of Well | - | .195 in. |
| Height without Lid | - | .409 in. | Tolerances of Dimensions | - | +/- .010 in. |
| Working Volume | - | 8µL | Maximum well volume | - | 13µL |

Surface Characterization:

Surface is non-treated and hydrophobic.

Optical Characteristics:

The product is made of opaque black cyclic olefin co-polymer to minimize well to well crosstalk and background fluorescence.

Binding Characteristics:

The product has been tested for the attribute of uniform well to well protein binding utilizing a fluorescent assay.

Performance Testing:

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

Visual Attributes:

Visual examination of the product.

Packaging:

Inspection for seal and barrier integrity, accurate labeling, and correct product configuration.

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