

# Certificate of Analysis

## Corning® Matrigel® Matrix- 3D Plate

The Corning Matrigel matrix- 3D plate provides an in vitro assay format that allows for culture of cells in 3D, such as organoids and/or spheroids. These imaging compatible multiwell plates contain unpolymerized phenol red-free Matrigel in each well and can be used to generate 3D cell cultures for drug discovery applications. Corning Matrigel matrix - 3D plates provide a consistent and easier workflow solution for forming 3D, polarized structures<sup>1</sup> without the need to self-coat.

CATALOG NUMBER: 356256

LOT NUMBER: 1021002

PLASTICWARE: 384-well Black/Clear plate with lid

PACKAGING: 5 plates/case

### EXTRACELLULAR MATRIX:

Corning Matrigel Basement Membrane Matrix is a solubilized basement membrane preparation extracted from Engelbreth-Holm-Swarm (EHS) mouse sarcoma. It is a phenol red-free formulation that contains laminin, collagen type IV, heparan sulfate proteoglycan, entactin and growth factors, including TGF beta, basic FGF and others, which occur naturally in the EHS tumor.

QUALITY CONTROL: Each lot is verified for intraplate consistency.

Tested and found negative for the presence of bacteria and fungi.

STORAGE: Stable when stored at -20°C. Avoid multiple freeze-thaws. Do not store in frost-free freezer. **KEEP FROZEN.**

EXPIRATION DATE: July 07, 2022

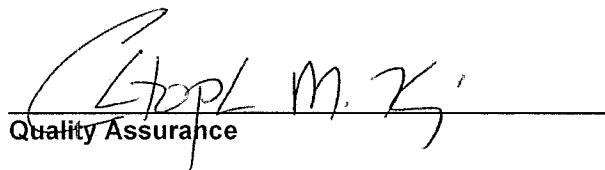
SAFETY RECOMMENDATION: Handle in accordance with good industrial hygiene and laboratory safety practices.

1. Corning® Matrigel® Matrix-3D plates for High-throughput 3D Assays. CLS-AN-572.

### California Proposition 65 Notice

WARNING: This product contains a chemical known to the state of California to cause cancer.

Component: **Chloroform**

  
Quality Assurance

  
Date

Discovery Labware, Inc., Two Oak Park, Bedford, MA 01730, Tel: 1.978.442.2200 (U.S.)  
CLSTechServ@Corning.com www.corning.com/lifesciences

CORNING

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