

Surfaces For Primary and Stem Cells

Greiner Bio-One offers surface treatments suitable for almost any application in cell culture.

- Products in the **CELLCOAT®** range are coated with extracellular matrix proteins or mimetics such as Collagen Type I, Fibronectin, Laminin, Poly-D-Lysine or Poly-L-Lysine. Thus, CELLCOAT® is the ultimate solution for cell culture applications requiring the most native culture conditions.
- **Advanced TC™** is an animal-free, physicochemical polymer modification proprietary to Greiner Bio-One. It is the ideal solution for improving assay performance as well as all applications demanding an animal-free substrate supporting sensitive cell lines and primary cells.
- Greiner Bio-One's **cell repellent surface** effectively inhibits cell adhesion. The surface does not degrade or leach and is the perfect substrate for native cell culture applications, such as:
 - Spheroid cultures and embryoid body formation
 - Suspension culture of semi-adherent and adherent cells
 - Methylcellulose or other gel-based cultures

The surfaces promote essential cellular features, including:

