



**Celleivate**

**Instruction for use of 3D cell culture dishes.**

Our products are sterile and ready to use right out of the package. These nanofibers are fully synthetic and are plasma treated to accept whatever cell media components you normally employ. Please note that the fibers are not autoclave compatible and will deteriorate at temperatures above 60°C.

Before adding your cells, we suggest soaking the fibers with sterile culture media, followed by incubation for at least 30 min, at 37°C. Aspirate the media prior to adding cells and new media. If desired, specific protein coatings or gels (i.e., collagen or Matrigel) may be added to the as-received nanofibers using the same protocols as traditional culture dishes.

Following proliferation/migration, cells & scaffold may be fixed for post-processing and/or stained for immunocytochemistry utilizing normal protocols. Bear in mind that these nanofibers are composed of biodegradable polycaprolactone, which dissolves in organic solvents such as acetone or toluene.

All products are exclusively for clinical-investigation use only. For the best results, use each product only once, and use before the expiration date indicated on the product's label and/or Certificate of Conformity.

\* Suggested procedure, please adjust according to your experimental needs.