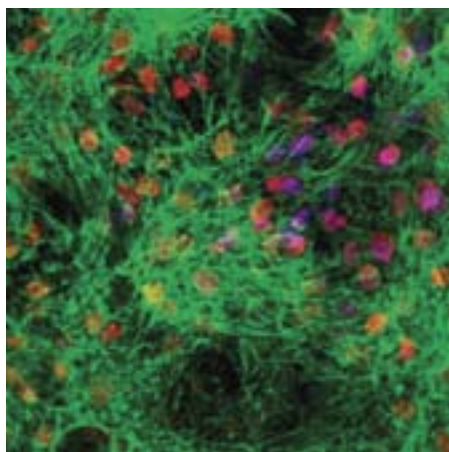


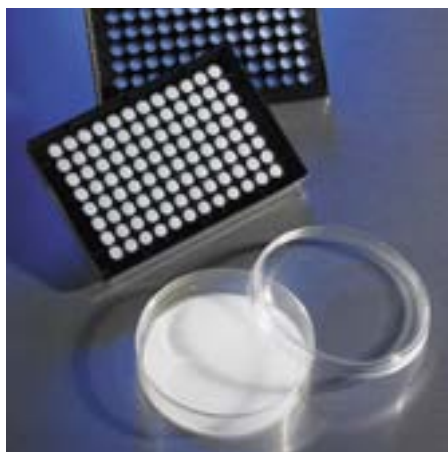
Stem Cell Culture Possibilities Made Real

CORNING



Synthetic Surfaces for Stem Cell Growth and Differentiation

Control. Scientists asked for reproducible, scalable, off-the-shelf surfaces that support multi-passage growth of undifferentiated stem cells and directed differentiation in chemically defined medium. See how we can bring control to your studies.



Ultra-Low Attachment Surface Products

The Ultra-Low Attachment products may be useful for:

- ▶ Preventing stem cells from attachment-mediated differentiation
- ▶ Maintaining cells in a suspended unattached state
- ▶ Preventing anchorage-dependent cells from dividing
- ▶ Reducing binding of attachment and serum proteins to the substrate



Breathable Membrane Technology

High yield, high performance cell culture vessels utilizing multilayered gas-permeable technology.

- ▶ Corning® HYPERFlask® cell culture vessel – 10 layers in one flask providing 1720 cm² of growth area in the space of a 175 cm² flask.
- ▶ Corning HYPERStack® cell culture vessel – a new multistack vessel with up to 60,000 cm² of surface area for high volume production.

Innovation through partnership, collaboration and customer input.

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