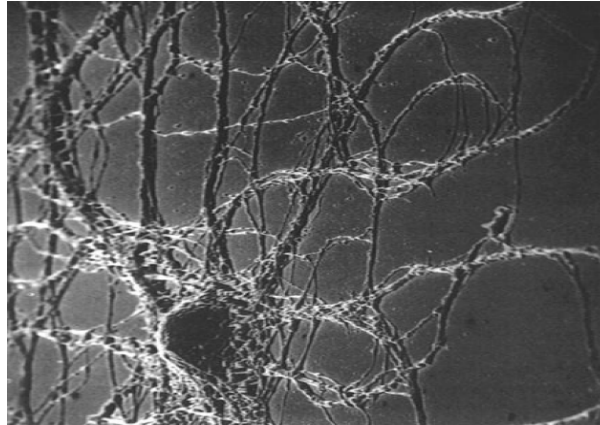


-CellGrip®-Synthetic Cell Adhesion Support -CellGrip®-



Cell Grip® replaces Laminin, Fibronectin, poly (L-lys) for surface coating of culture ware in cell attachment studies. As a synthetic substrate it has been designed to serve as a completely defined support for adhesion dependent cells. It is non-toxic, easy-to-use, stable at room-temperature and exhibits an attractive cost / benefits ratio.

Recommended Concentration: 0.1-0.5 mg/ml Storage: RT (-20°C for solution)

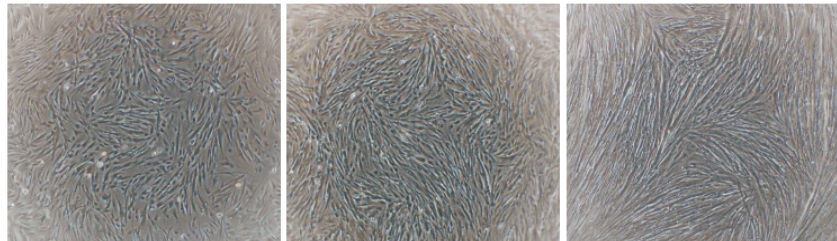
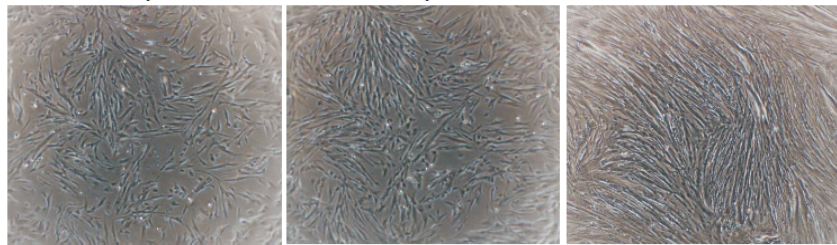
Pack Sizes: 100 mg 500 mg
Inquire for your quote

reference next page

CellGrip vs Collagen-and Primary h Myoblasts

Proliferation

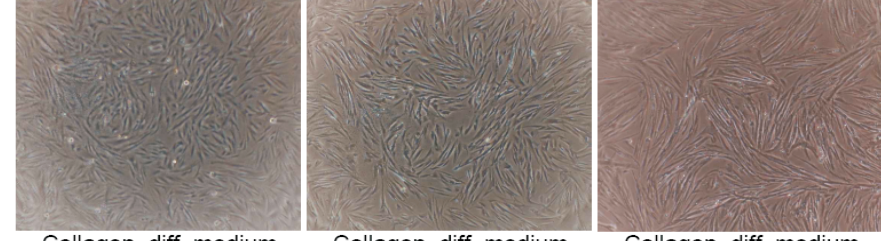
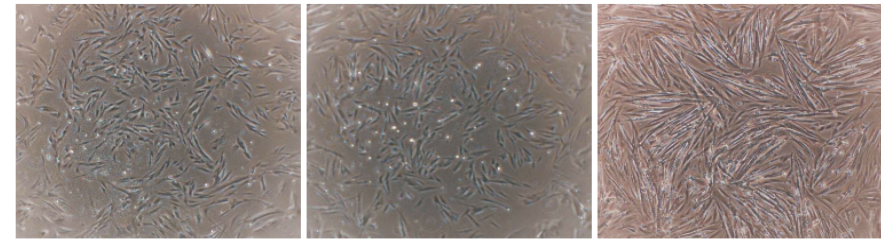
Cell Grip, growth medium Day 1 Cell Grip, growth medium Day 2 Cell Grip, growth medium Day 5



Collagen, growth medium Day 1 Collagen, growth medium Day 2 Collagen, growth medium Day 5

Differentiation

Cell Grip, diff. medium Day 1 Cell Grip, diff. medium Day 2 Cell Grip, diff. medium Day 5



Collagen, diff. medium Day 1 Collagen, diff. medium Day 2 Collagen, diff. medium Day 5

“I do not see differences between both Cell Grip and Collagen, the routinely used coating of the plates for human skeletal myoblasts. I think that Cell Grip could be a suitable substrate for skeletal myoblasts.”

Dr. Friedrich Metzger, Ph.D.
F. Hoffmann-La Roche Ltd. , CNS Discovery Research
Basel, Switzerland