

Corning® BioCoat™ Gelatin Cellware



Gelatin cultureware provides an attachment and growth promoting substrate for the culture of a variety of cell types. Gelatin is commonly used in the culture of vascular endothelial cells, muscle, embryonic stem (ES) cells, and F9 teratocarcinoma cells. It is also suitable for promoting adhesion of transfected cell types. Applications include promotion of cell attachment and spreading, culture of normal and transfected F9 teratocarcinoma cells for gene expression studies, and culture of HUVEC for E-Selectin expression and VEGF induction.

- Source: gelatin, porcine
- Tested for ability to promote proliferation of HUVECs
- Tested and found negative for bacteria and fungi

Code	Description	Pack	Price
354488	75cm ² flasks with canted neck and vented-cap	5	£87.00
354652	6 well plates	5	£87.00
354689	96 well plates	5	£91.00
354653	100mm cell culture dishes	10	£87.00



Corning® BioCoat™ Laminin Cellware



Laminin (LM), a major component of basement membranes, is a multifunctional glycoprotein that is used as a substrate to culture and maintain differentiated function of a wide variety of cells. It has been shown in culture to stimulate neurite outgrowth, promote cell attachment, chemotaxis, cell differentiation, and neuronal survival. Applications include promotion of cell attachment and spreading, induction of cell differentiation and neurite outgrowth, increasing proliferation of myoblasts, studies of effects of laminin on cell behaviour, and cell adhesion assays.

- Source: Engelbreth-Holm-Swarm (EHS) mouse tumour
- Tested for ability to initiate differentiation (neurite outgrowth) of NG-108 rat glioma/mouse neuroblastoma cells
- Tested and found negative for bacteria and fungi
- Purity >90% by SDS-PAGE (contains entactin)

Laminin Flasks



Code	Neck Style	Cap	Growth Area, cm ²	Inner Pack	Pack	Price
354522	Angled	Plug seal	75	5	10	£433.00

Laminin Plates

Supplied in packs of 5 (individually packed)

Code	Description	Price
354404	6 well	£230.00
354412	24 well	£230.00
354410	96 well	£242.00

