

Native Bovine Collagen Protein, Microspheres

Cat. No. Col-01MI **Lot. No.** (See product label)

SPECIFICATION

Product Overview	The atelocollagen microspheres is prepared from bovine dermal Type I atelocollagen which provides a 3D matrix similar an in vivo environment for cell culture.
Species	Bovine
Concentration	Approximately 3 million microspheres per 15 mL
Description	Collagen is the most abundant protein in the body. Its fiber-like structure is used to make connective tissue.
Applications	This product has been successfully used as microcarrier beads for culturing fibroblasts, epithelial cells and osteoblasts, and has proven effective for the long-term maintenance of cell cultures.
Sphere Dimensions	100-400 μ m microsphere diameter approx. 3800 cm ² /bottle surface area approx. 3 $\times$ 10 ⁶ microspheres per bottle
Storage	Store at 4 centigrade (do not freeze)

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