

## PureCol, Bovine Collagen, 3 mg/mL

Product Number 5005-100ML

PureCol collagen is known as the standard of all collagens for purity (>99.9% collagen content), functionality, and the most native-like collagen available. PureCol is isolated from bovine hides sourced from the only controlled, closed herd in the United States. Advanced BioMatrix's manufacturing processes comply with stringent quality standards that have proven to yield unsurpassed lot-to-lot consistency

PureCol collagen is approximately 97% Type I collagen with the remainder being comprised of Type III collagen. It contains a high monomer content as measured by gel permeation chromatography. PureCol collagen is supplied at approximately a 3 mg/ml concentration. The concentration for each specific lot is provided on a Certificate of Analysis that is available with the purchase of each product. PureCol is soluble atelo-collagen in 0.01 N HCl, therefore, the pH is approximately 2.0. PureCol collagen is ideal for coating of surfaces, providing preparation of thin layers for culturing cells, or use as a solid gel.

PureCol collagen is provided in a user-friendly packaging for use and storage. PureCol is sterile filtered and is supplied as a ready to use solution.

### Specifications

Product Number	5005-100ML
Feature	Bovine Collagen Solution, Type I, 3 mg/ml
Size	100 ml

#### CellSystems GmbH

Langer Ring 5 · D-53842 Troisdorf

Phone +49 (0) 2241.25515 - 0 · Fax +49 (0) 2241.25515 - 30  
Internet <http://cellsystems.de> · Email [info@cellsystems.de](mailto:info@cellsystems.de)