



Certificate of Origin

| | |
|------------------------------------|--|
| Product Name | Type IV, Human Collagen |
| Material Description | Type IV Human Collagen, Purified |
| Catalog Number | 5022, 5016 |
| Tissue/Cell Source Type | Placenta, Human |
| Country Origin of Tissue/Cell Type | United States of America |
| Method of Manufacturing | Purification of Type IV collagen derived from human placental materials |
| Raw Material Testing | The raw material source for this product is human placenta. The raw material has been tested for the presence of infectious viruses (HIV 1 & 2, HBV, HCV) and found nonreactive. However, no known test method can offer complete assurance of safety. Appropriate safety and personal protective practices should be followed when handling this product. |
| Uses/Applications | This product is for R&D use only and is not intended for human or other uses. |

Advanced BioMatrix, Inc. certifies that, to the best of our knowledge, the above declarations pertaining to the Type IV Collagen product, is true.

A handwritten signature in black ink that reads "David Bagley".

David Bagley
President

Corporate Headquarters
P.O. Box 502403
San Diego, CA 92150-2403

(800) 883-8220 (760) 929-0755
(510) 217-3452 Fax
www.AdvancedBioMatrix.com

Manufacturing Facility
5930 Sea Lion Place, Ste. 100
Carlsbad, CA 92010