

# Advanced Instruments is your Exclusive Source of Clinical Manufacturing Grade Laminin\*



|                              |  |                      |
|------------------------------|--|----------------------|
| <b>Product Name</b>          | Clinical Manufacturing Grade Laminin   |                      |
| <b>Product details</b>       | RS-4100 – Clinical Manufacturing Grade Laminin 6 x 175 µg  |                      |
| <b>Product Grade</b>         | Manufacturing  |                      |
| <b>Product Specification</b> | <b>Test</b>  | <b>Specification</b> |
|                              | Sterility  | Negative             |
|                              | Bacterial Endotoxin  | No more than 5 EU/mg |
|                              | Purity (SDS-PAGE)  | More than 95%        |
|                              | Mycoplasma Test (PCR)  | Negative             |
|                              | Integrin Binding Assay (Kd)  | 1nM or less          |
|                              | Concentration  | 500µg/mL (±10%)      |
|                              | PLANOVA Integrity Testing  | More than 1.40       |
| <b>Documentation</b>         | Certificate of analysis (CoA)<br>TSE/BSE<br>Certificate of Standards for Biological Ingredients<br>Certificate of Origin (COO) |                      |



LEARN MORE

\*for use with Solentim instrumentation. To find out more, please visit: [aicompanies.com](http://aicompanies.com), or email us at: [reagentsupport@aicompanies.com](mailto:reagentsupport@aicompanies.com)