

# Support Information of: Gelatin Enhances the Wet Mechanical Properties of Poly(D,L-Lactic Acid) Membranes

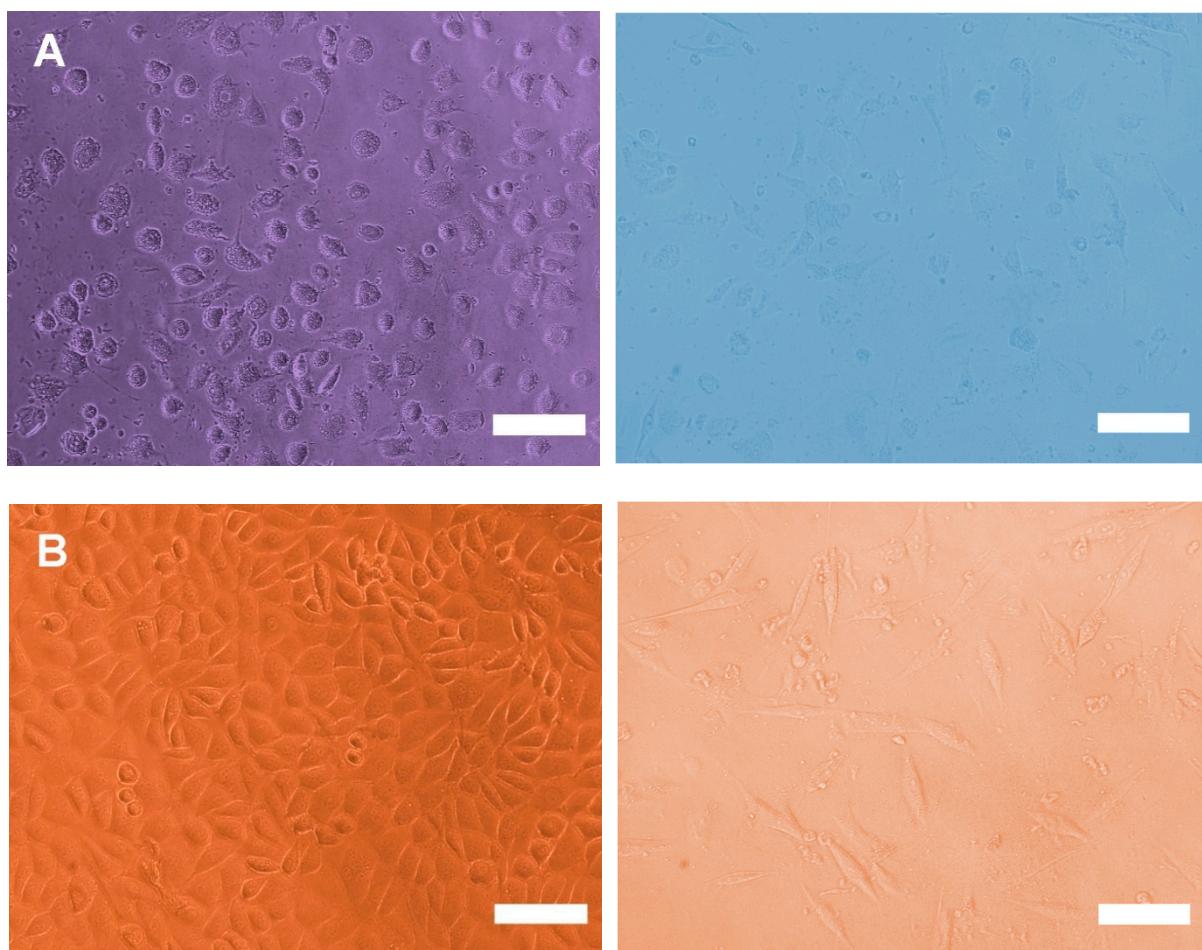
Deuk Yong Lee <sup>1,2,\*</sup>

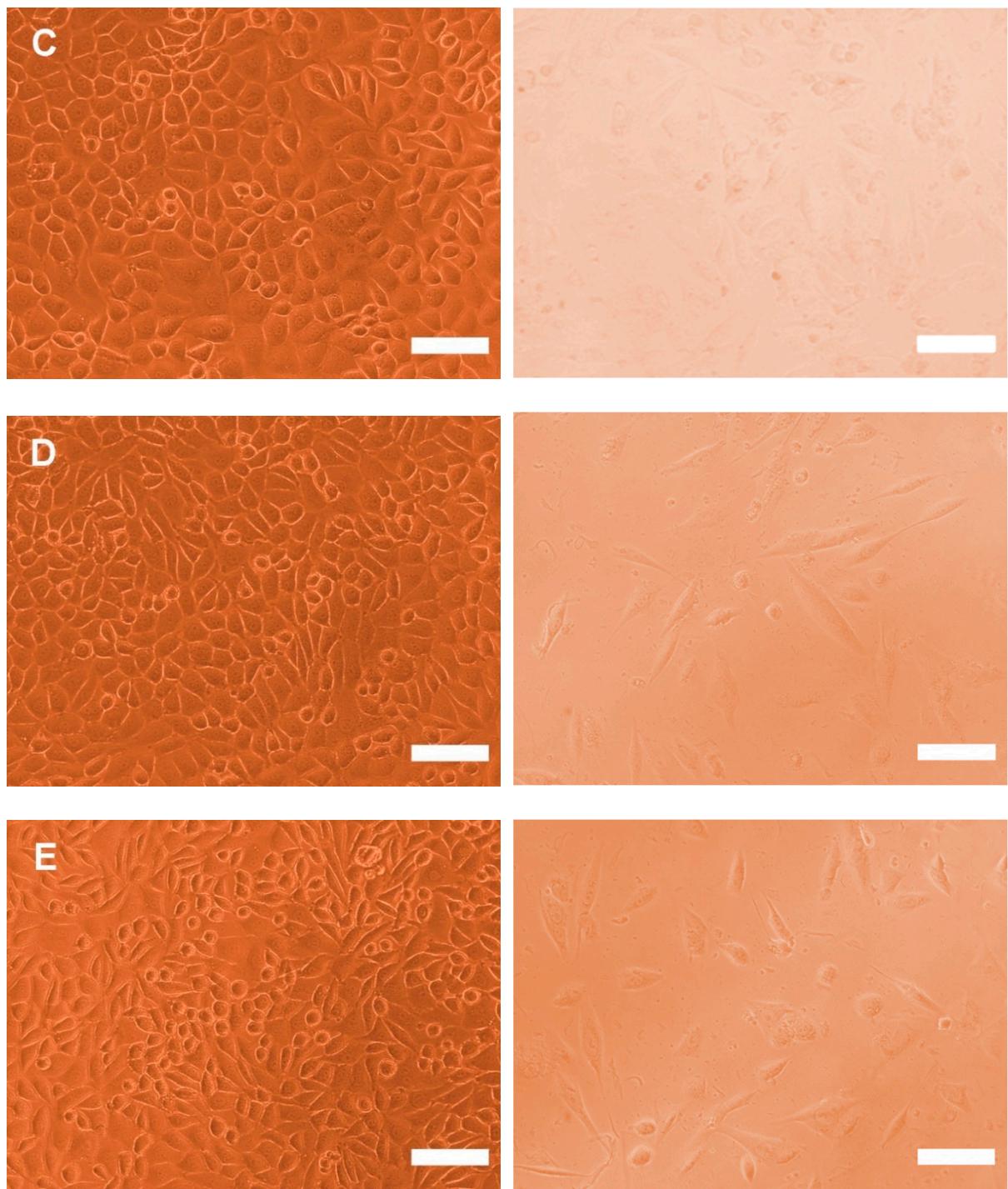
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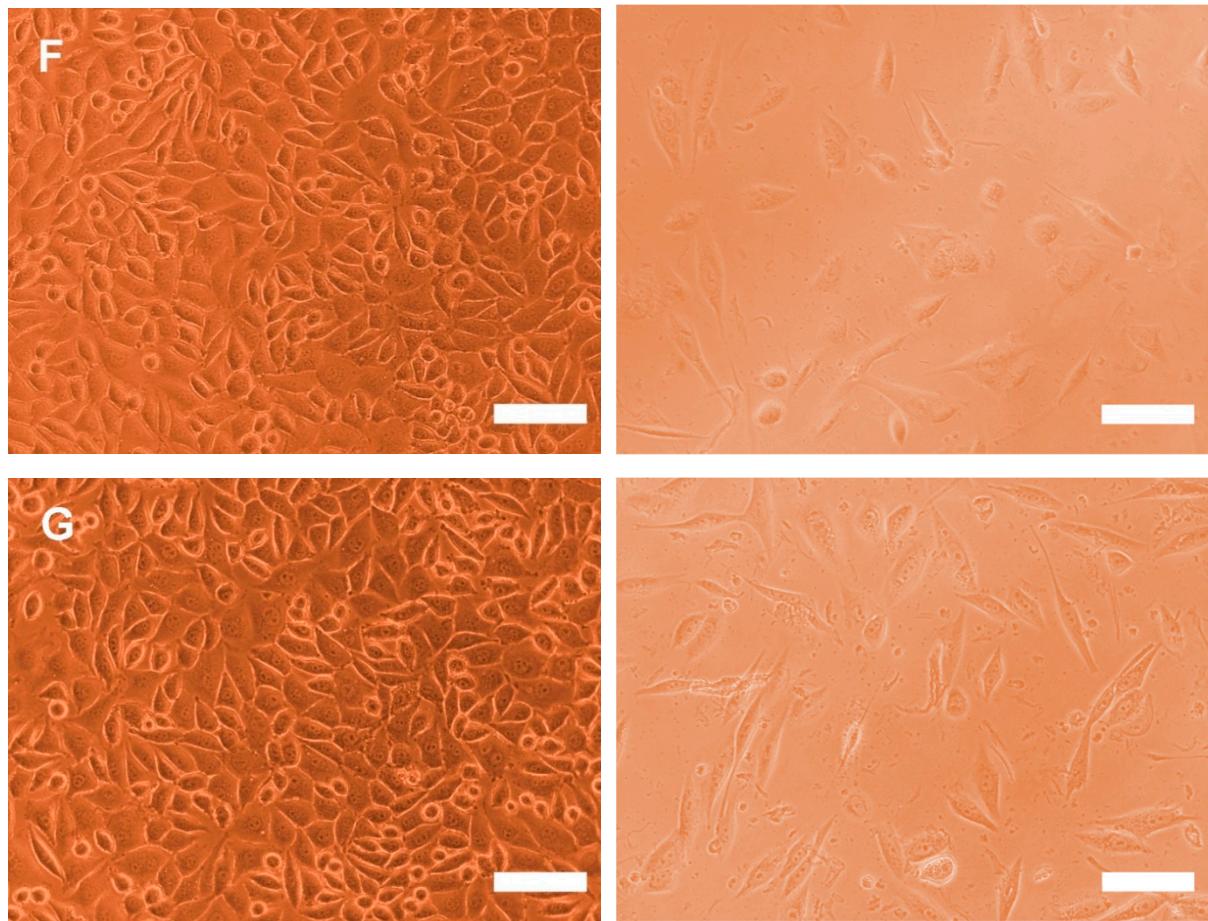
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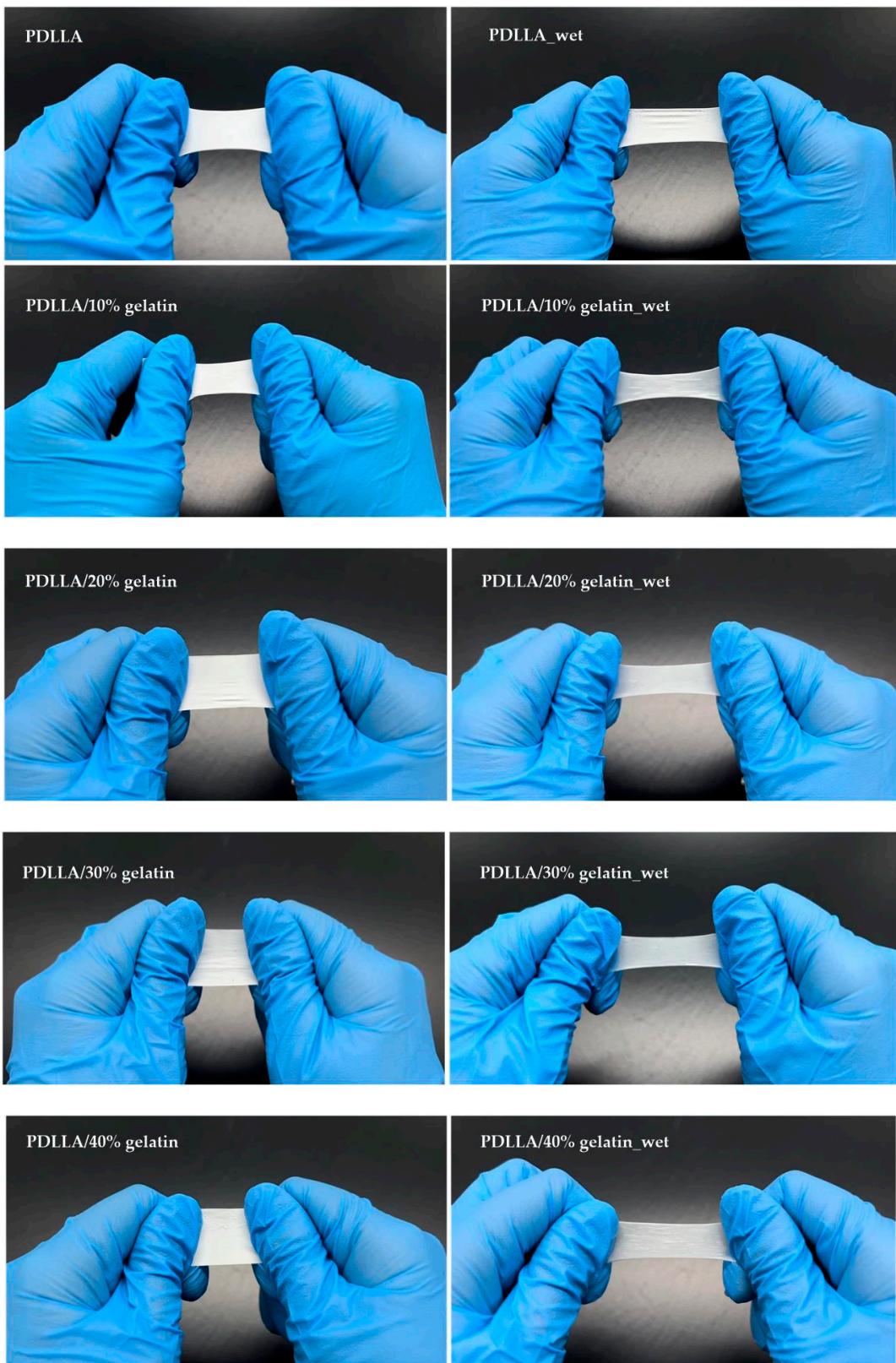
Supporting Figures:



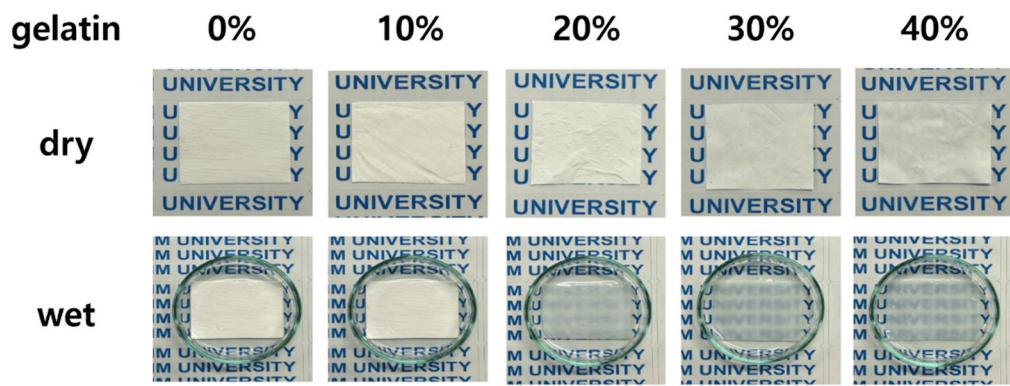




**Figure S1.** Photographs of L-929 and MG-63 cell morphology: **A** positive control, **B** negative control, and the extracts of poly(D,L-lactic acid)/gelatin membranes as a function of gelatin concentration: **C** 0%, **D** 10%, **E** 20%, **F** 30%, and **G** 40% from EZ-cytotoxic after exposure to the membrane suspensions for 48 h. Scale bar = 100  $\mu\text{m}$ .



**Figure S2.** Finger-stretched optical photographs of various poly(D,L-lactic acid)/gelatin membranes in dry and wet conditions.



**Figure S3.** Photographs of poly(D,L-lactic acid)/gelatin membranes with varying gelatin contents in dry and wet states.