

Supplementary Materials

Manufacture and Initial Characterisation of RAPID™ Biodynamic Haematogel, an Autologous Platelet and Leukocyte-Rich Plasma Gel for Diabetic Foot Ulcers

Aleksandra Olszewska ¹, JiaJing Duan ¹, Jana Javorovic ¹, K. L. Andrew Chan ¹, James Rickard ²,
Simon Pitchford ¹ and Ben Forbes ^{1,*}

¹ Institute of Pharmaceutical Science, King's College London, Franklin-Wilkins Building, Stamford Street, London SE1 9NH, UK; aleksandra.olszewska@kcl.ac.uk (A.O.); ka_lung.chan@kcl.ac.uk (K.L.A.C.); simon.pitchford@kcl.ac.uk (S.P.)

² Biotherapy Services Ltd., The Clarence Centre for Enterprise & Innovation, 6 St George's Circus, London SE1 6FE, UK; james.rickard@biotherapyservices.com

* Correspondence: ben.forbes@kcl.ac.uk

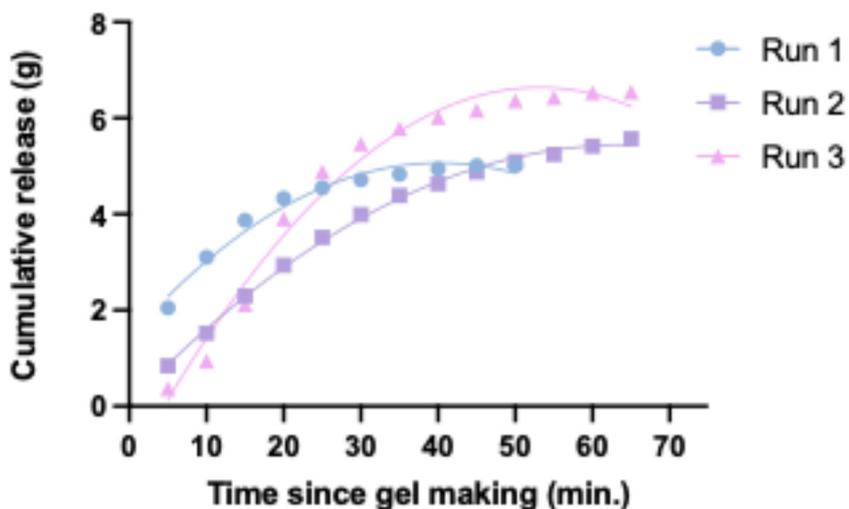


Figure S1. Cumulative loss of releasate from three RAPID gels over time. A second order polynomial equation was fitted to model exudation of releasate by the gels. Data are presented as individual repeats, n = 3. Data are presented as cumulative releasate mass exuded as a percentage of original gel weight. Time 'zero' is defined as the time the gel formation occurred following mixing of the reagents.