

Supplementary

**Gelatin-based Electrospun Nanofibers Cross-linked using
Horseradish Peroxidase for Plasmid DNA Delivery**

Kotoko Furuno^a, Keiichiro Suzuki^{a, b, c} and Shinji Sakai^a

^aDepartment of Materials Engineering Science, Graduate School of Engineering
Science, Osaka University, 1-3 Machikaneyama-cho, Toyonaka, Osaka 560-8531,
Japan

^bInstitute for Advanced Co-Creation Studies, Osaka University, 1-3
Machikaneyama-cho, Toyonaka, Osaka 560-8531, Japan

^cGraduate School of Frontier Bioscience, Osaka University, 1-3 Yamadaoka,
Suita, Osaka 565-0871, Japan

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Number of figures: 2

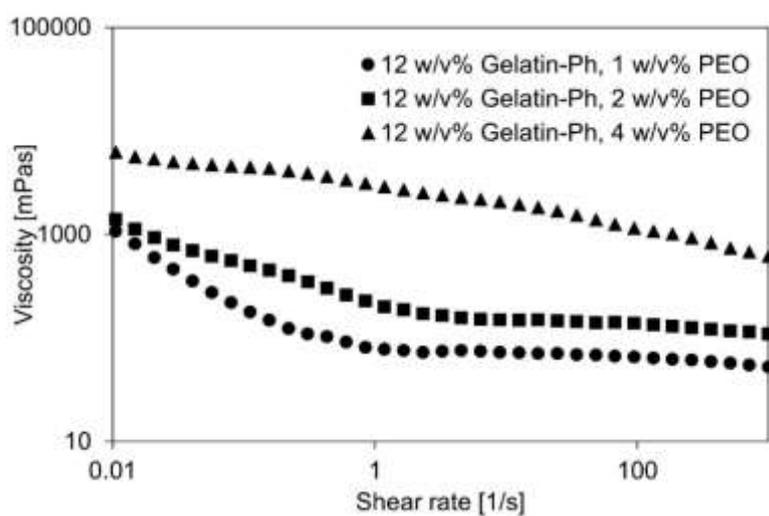


Figure S1 Viscosity of the solutions. The solutions contained 12 w/v% Gelatin-Ph and 2, 4, or 8 w/v% PEO.

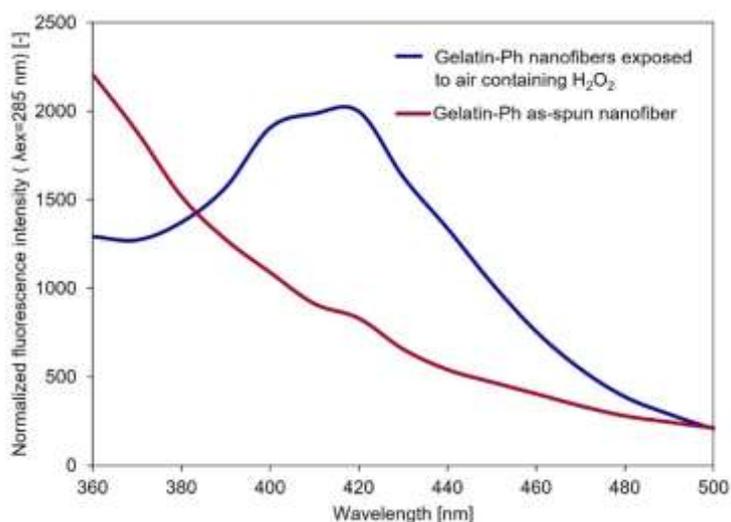


Figure S2 Fluorescence intensity of Gelatin-Ph nanofibers exposed to air containing H_2O_2 and Gelatin-Ph as-spun nanofibers. The fluorescence attributed to dityrosine (400–420 nm) was monitored with excitation wavelength of 285 nm.