

Bone Regeneration Using MMP-Cleavable Peptides-Based Hydrogels

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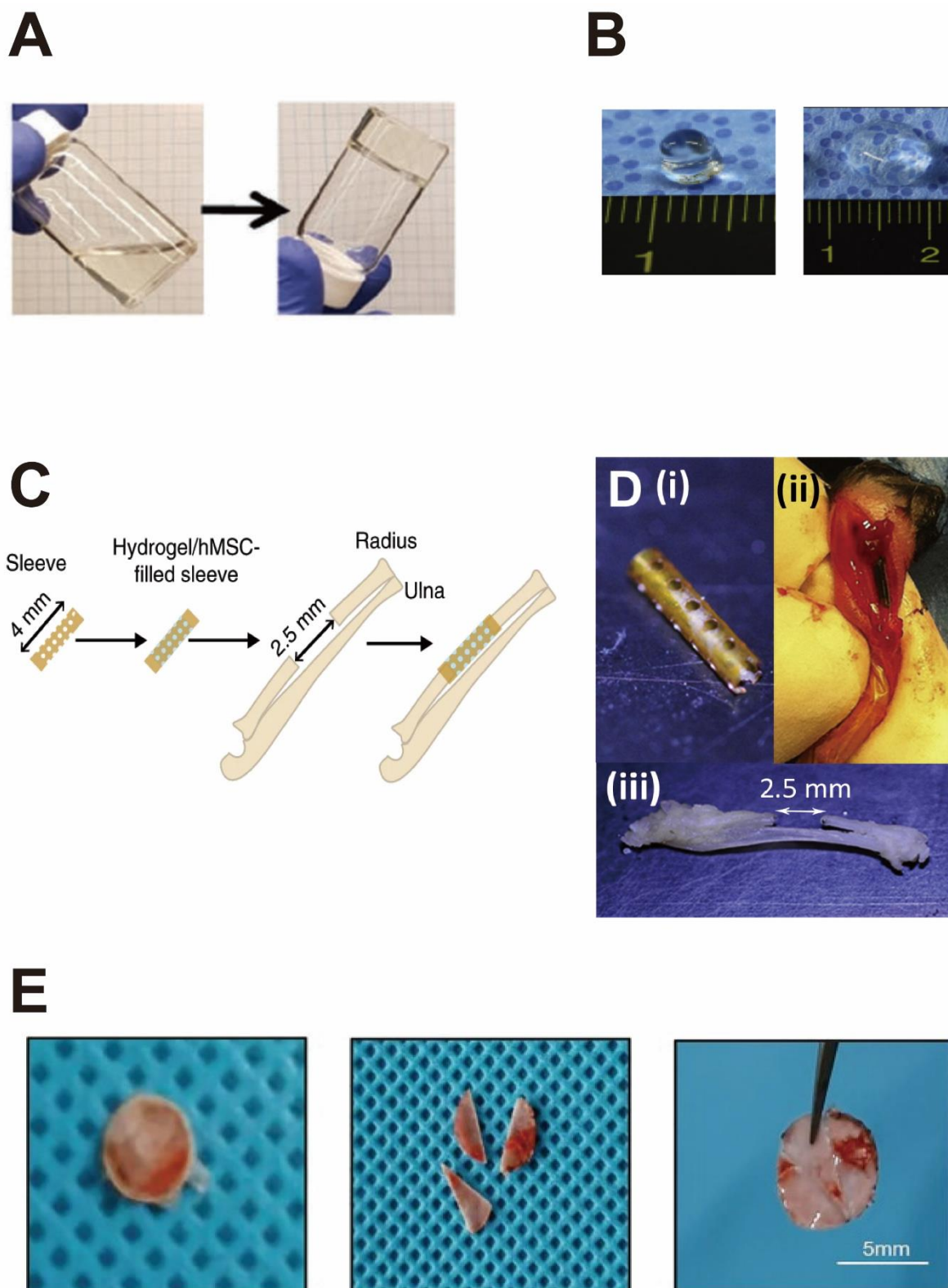


Figure S1. The MMP-Cleavable peptides-based hydrogels and the process of implantation. (A) The gelation of the MMP-Cleavable peptides-based hydrogel[1]. Reprinted with permission from Copyright © 2017 WILEY-VCH Verlag GmbH & Co. (B) The hydrogel before and after swelling[2]. Reprinted with permission from Copyright © 2013 Elsevier Ltd. (C) The illustration of hydrogels implantation[3]. Reprinted with permission from Copyright © 2020 Nature Publishing Group. (D) The hydrogels implanted into the bone defect[4]. Reprinted with permission from Copyright © 2014 Elsevier Ltd. (E) The fixed bone fragments by adhesive hydrogel[5]. Reprinted with permission from Copyright © 2021 Elsevier B.V.

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