Supplemental Materials for

A biomimetic tarso-conjunctival biphasic scaffold for eyelid reconstruction in vivo

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Figure S1

Fig. S1. A digital image of the PPF-COL bilayer scaffolds. Scaffolds before (top) and after trephine (bottom).
**Fig. S2.** HE staining of sections of parallel samples after being treated with (a1-3) PPF-COL-1, (B1-3) PPF-COL-2, and (C1-3) PPF-COL-3 scaffolds. Black arrows point out conjunctiva tissue and white pentagrams point out the scaffolds. Scale bar: 500 μm

**Fig. S3.** Post-surgery appearance of the 2th week and macroscopic photographs of the healed defects. Black arrows point out the defect site.