

DRAWINGS

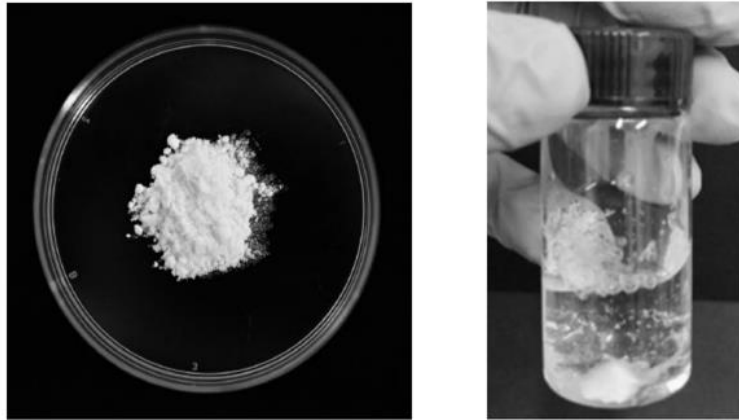
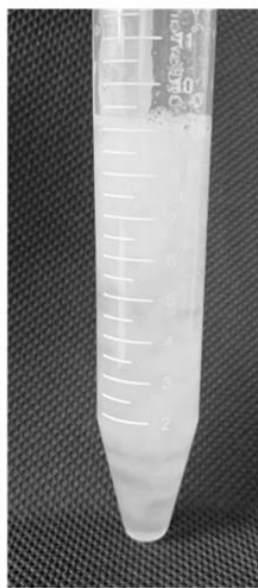


Fig. 1



Hydrolysis



After
Hydrolysis



Adhesive
Supernatant

Fig. 2a

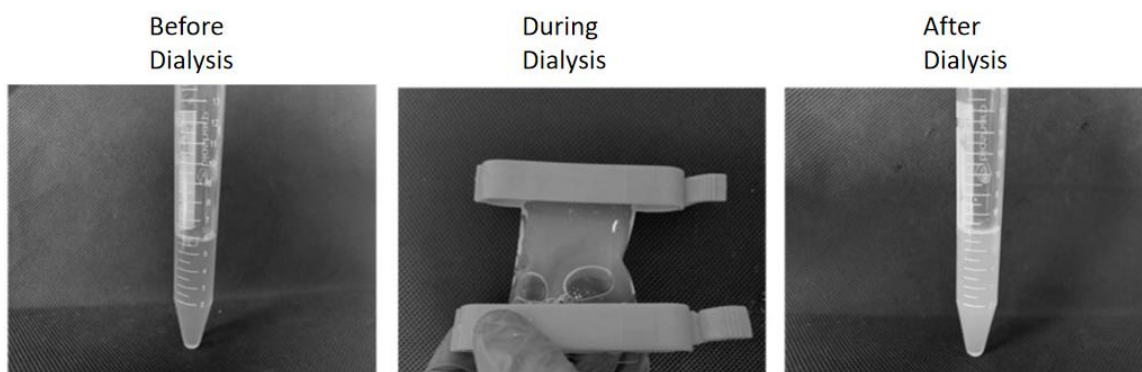


Fig. 2b

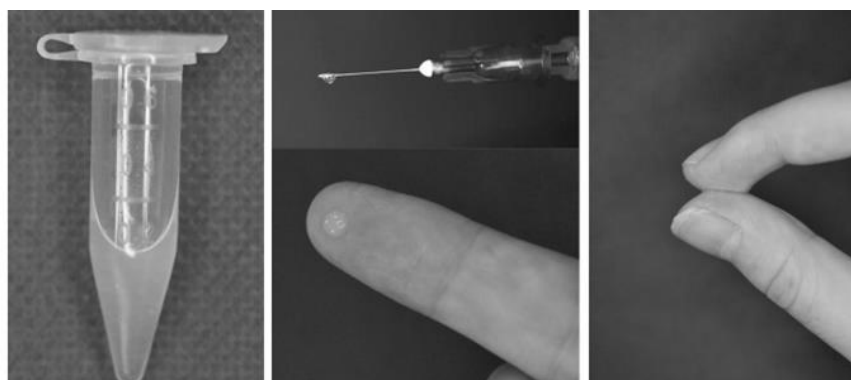


Fig. 2c

Fig. 2

	day1 mean (OD)	day3 mean (OD)	day5 mean (OD)
CCK-8 solution	0.168	0.171	0.166
CCK-8 solution + cells	0.421	1.010	2.245
powder leach liquor (1/1000)	0.413	1.263	2.409
powder leach liquor (1/10000)	0.436	1.147	2.234
non-dialyzed supernatant(1/100)	0.538	1.563	2.016
non-dialyzed supernatant(1/1000)	0.549	1.205	2.205
non-dialyzed supernatant(1/10000)	0.487	1.153	1.996
dialyzed supernatant(1/100)	0.443	1.198	2.237
dialyzed supernatant(1/1000)	0.421	1.087	2.237
dialyzed supernatant(1/10000)	0.432	1.075	2.262

Fig. 3a

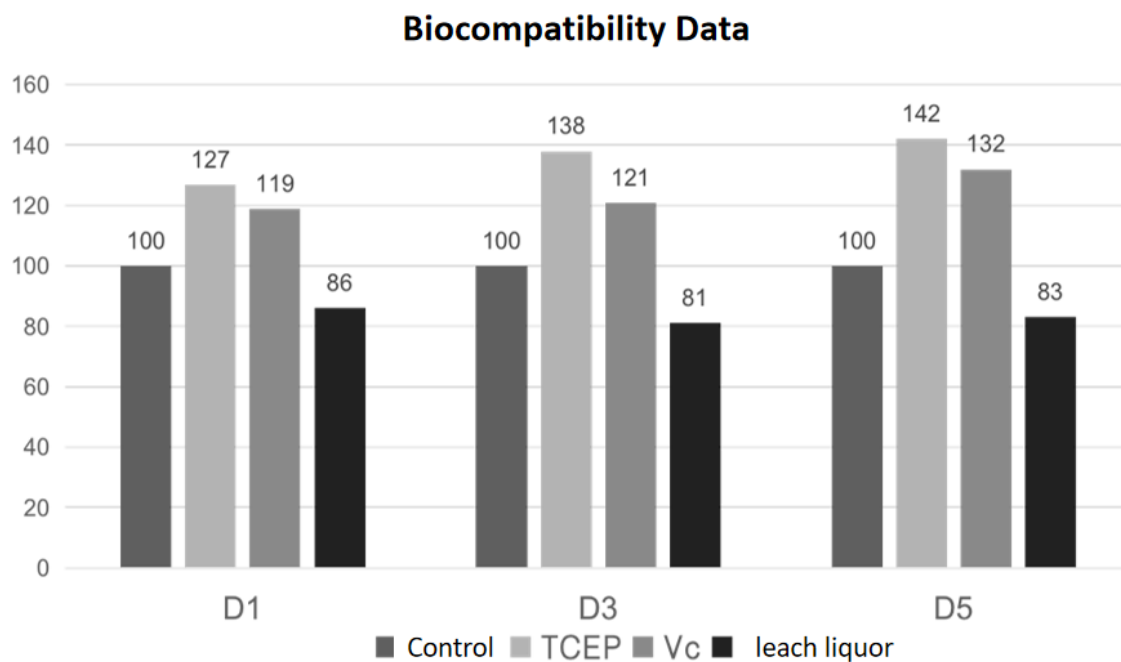


Fig. 3b

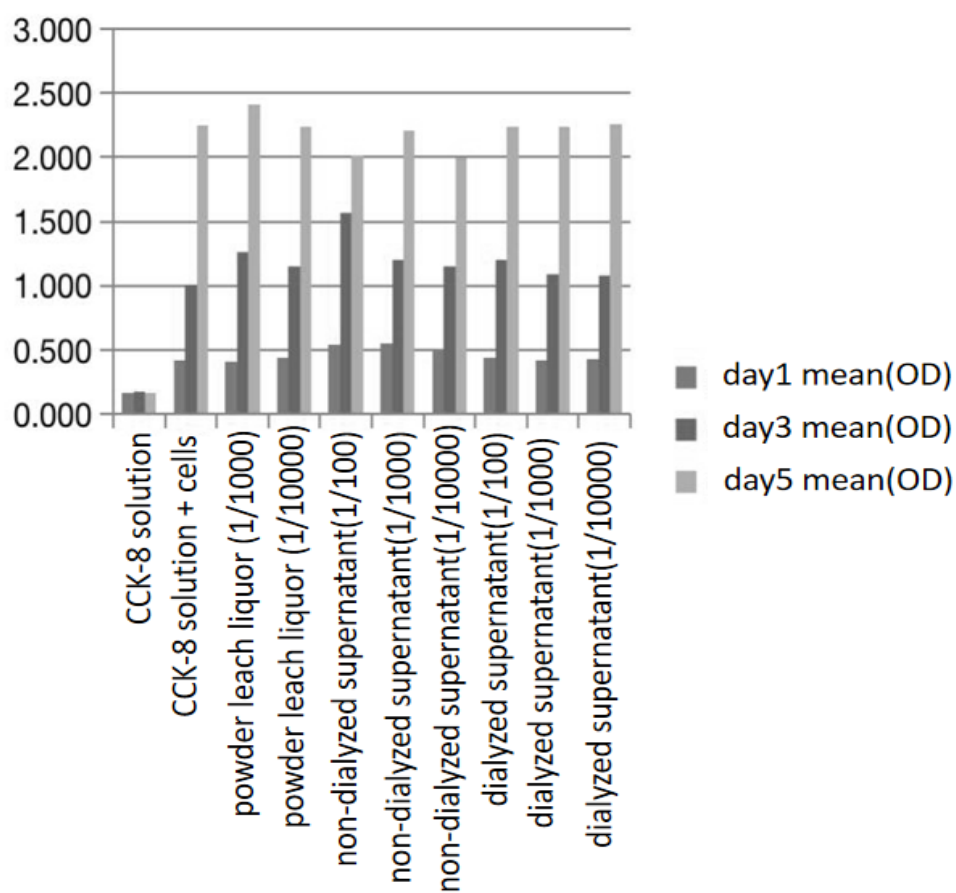


Fig. 3c

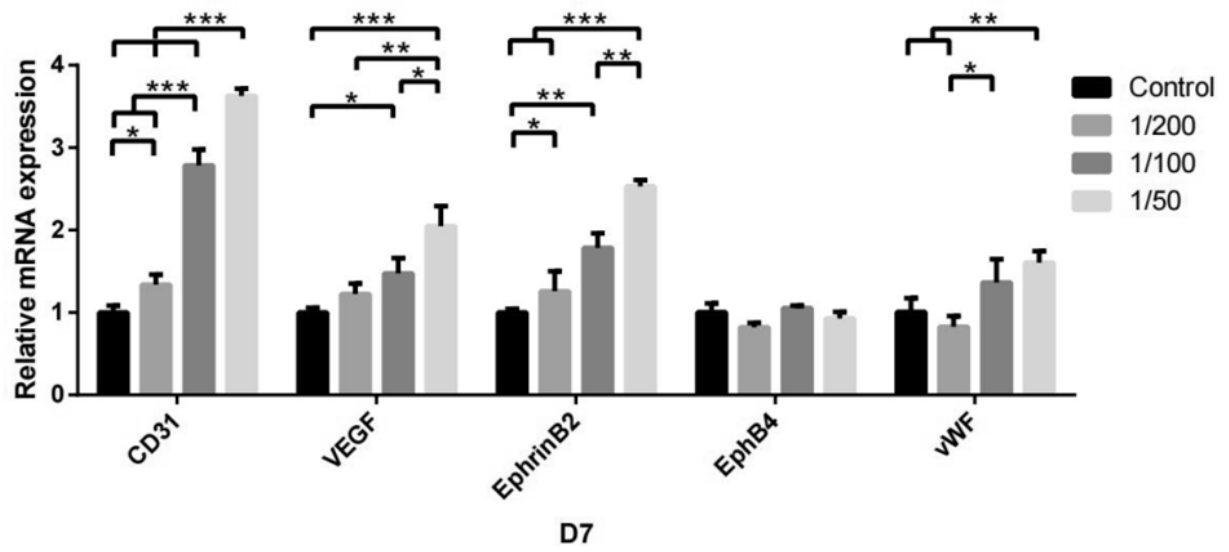


Fig. 3d

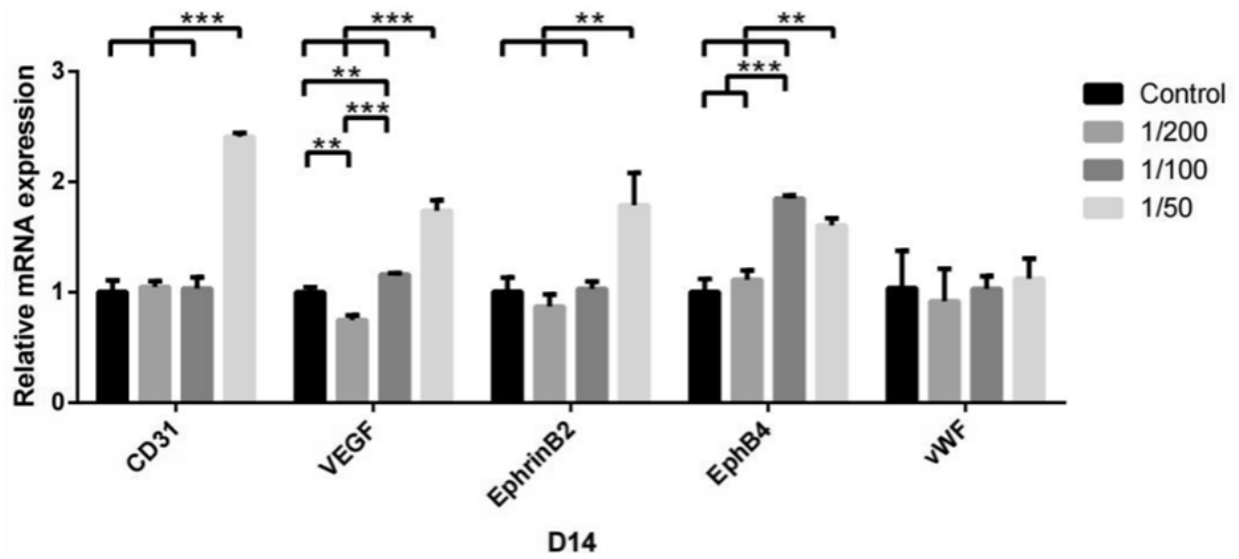


Fig. 3e

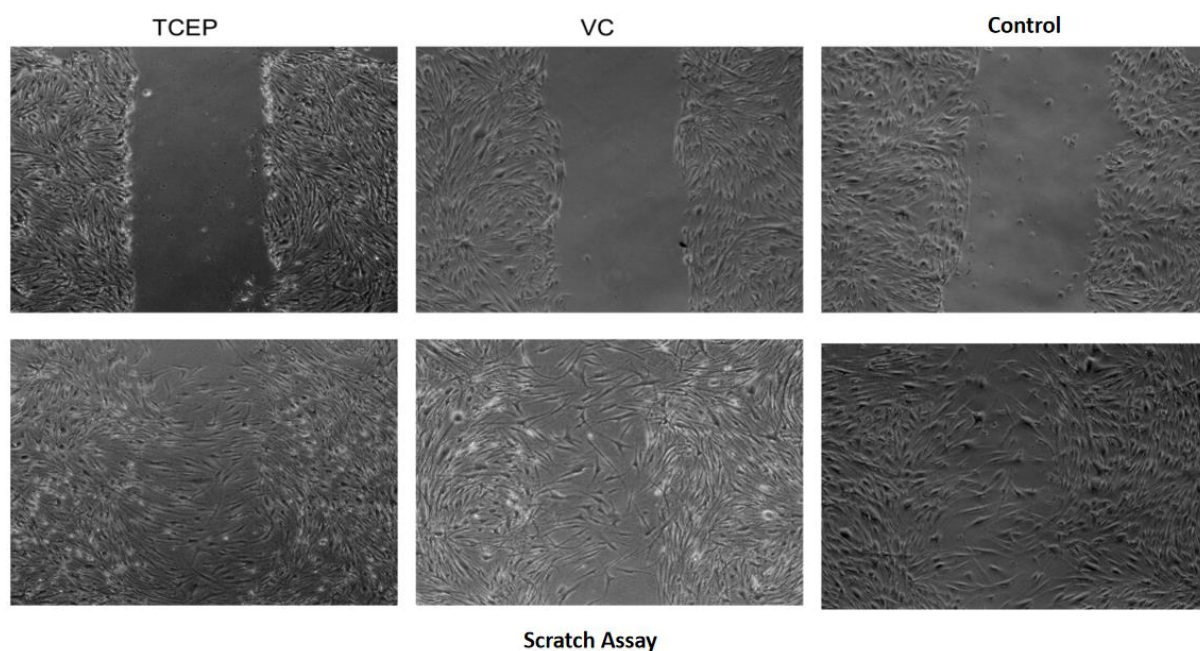


Fig. 3f

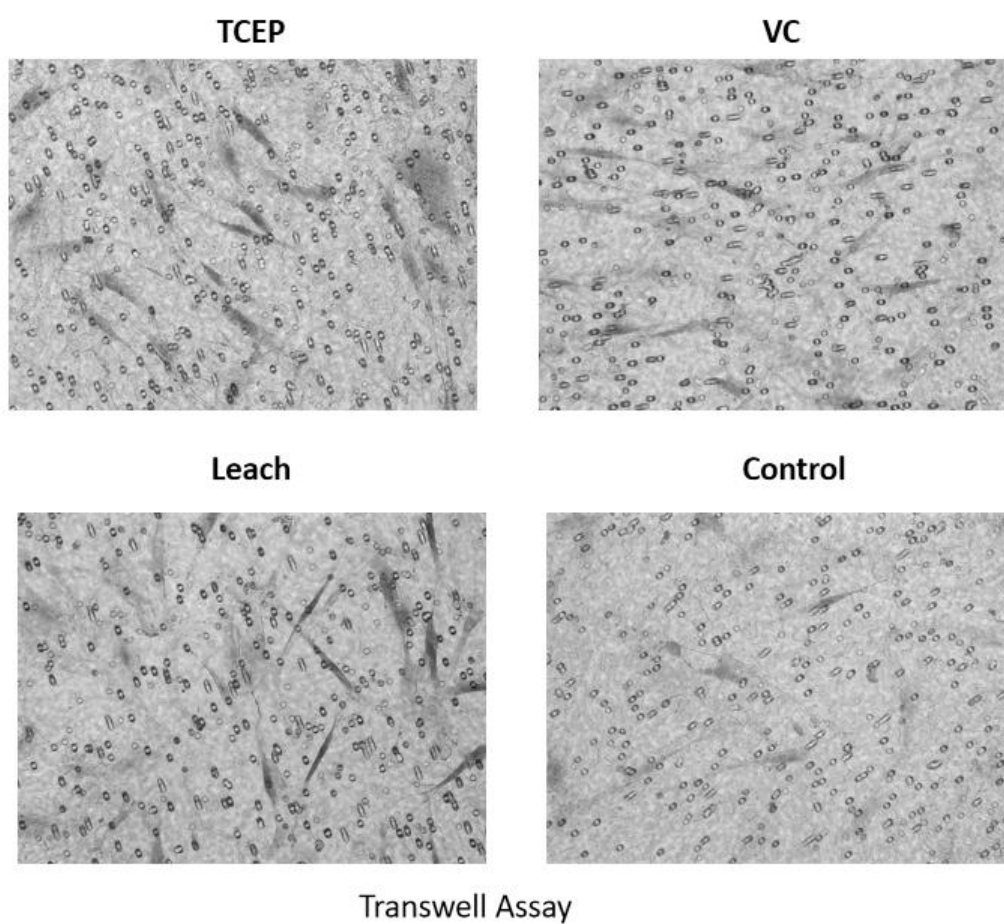


Fig. 3g

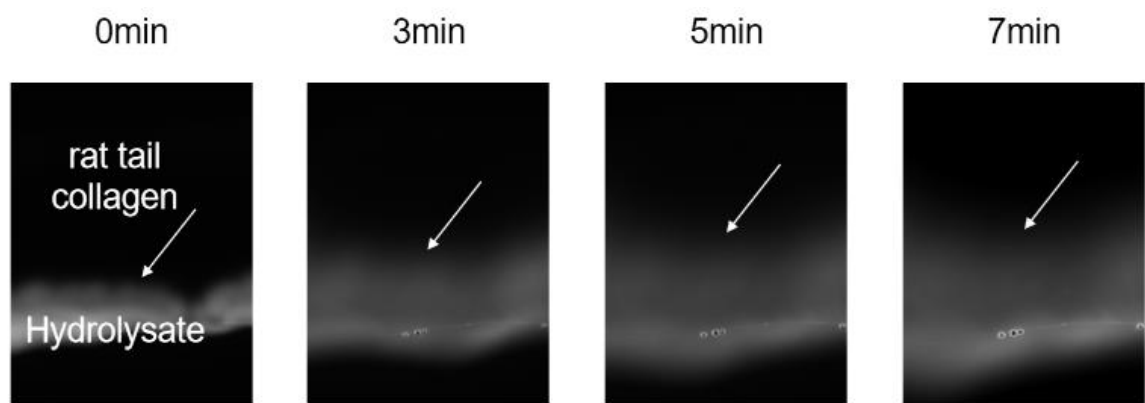


Fig. 3h

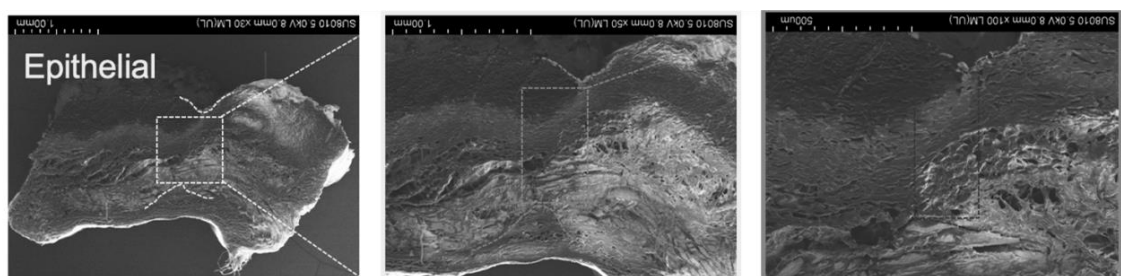


Fig. 3i

Fig. 3

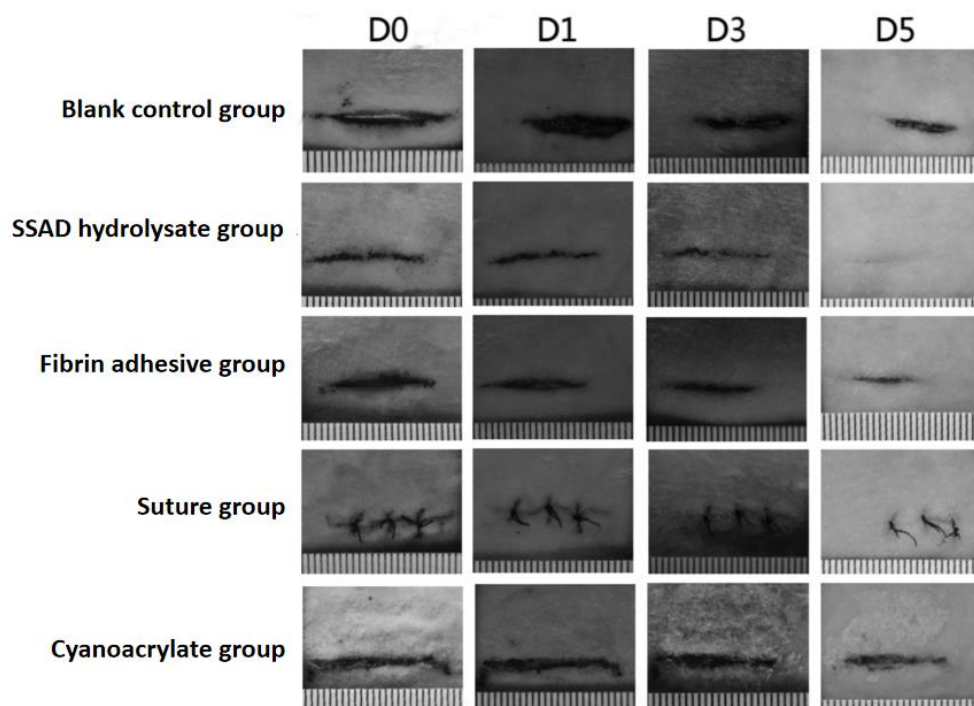


Fig. 4a

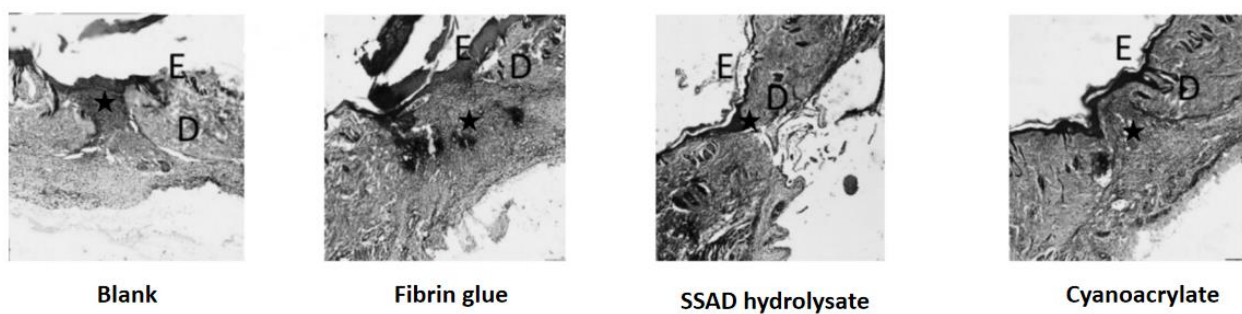


Fig. 4b

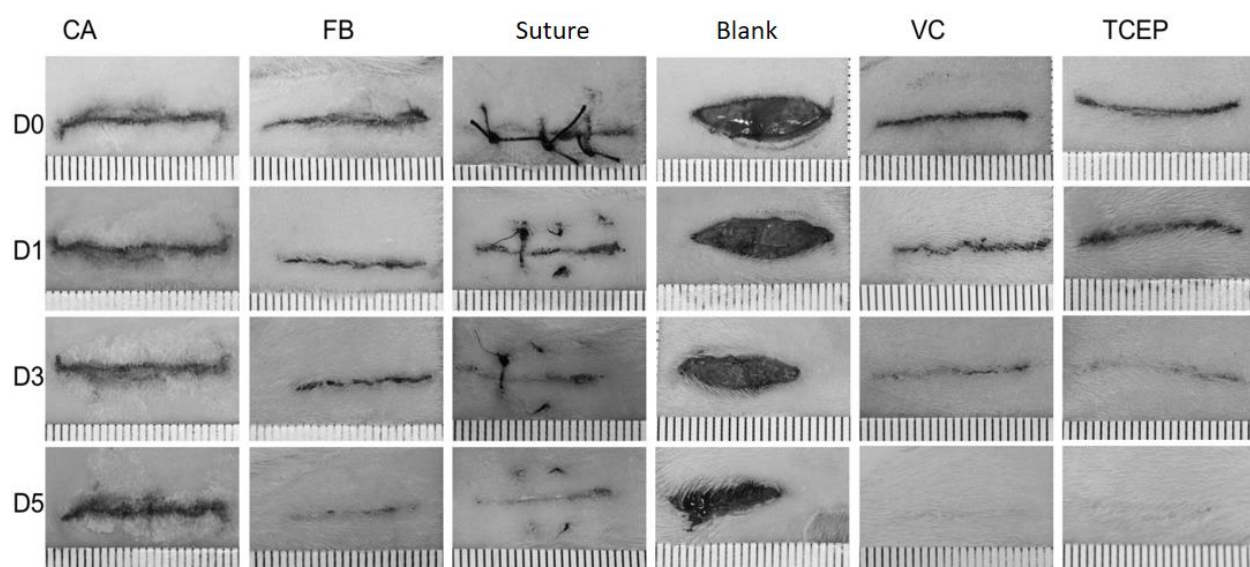


Fig. 4c

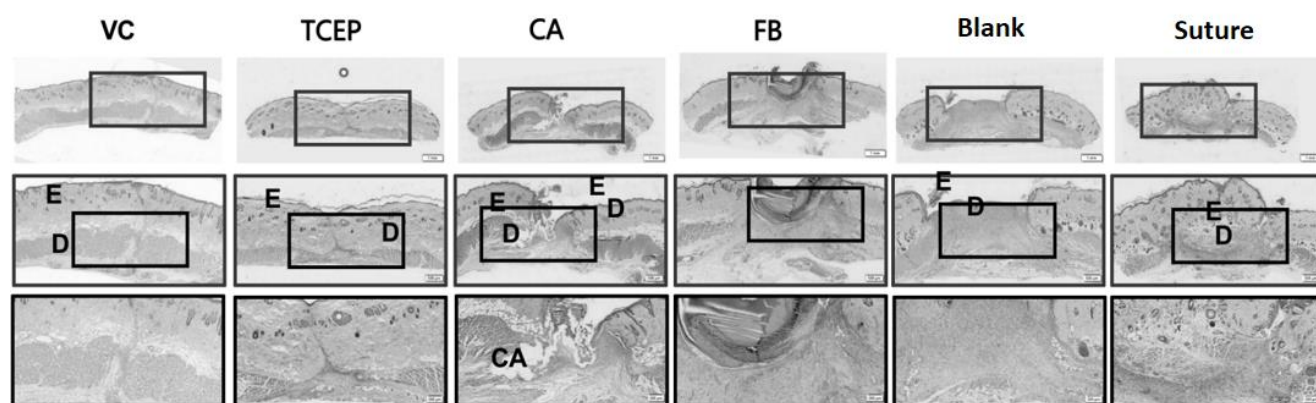


Fig. 4d

Fig. 4

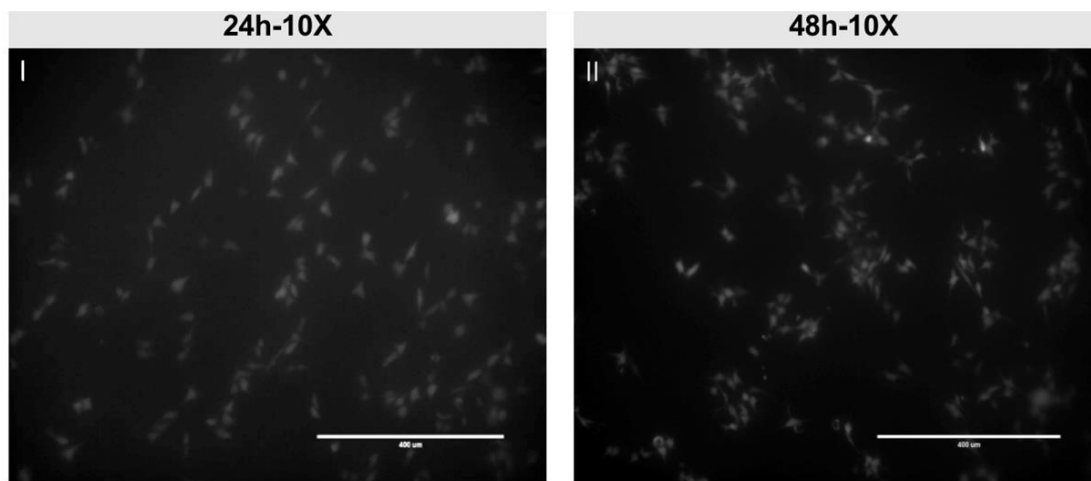


Fig. 5a

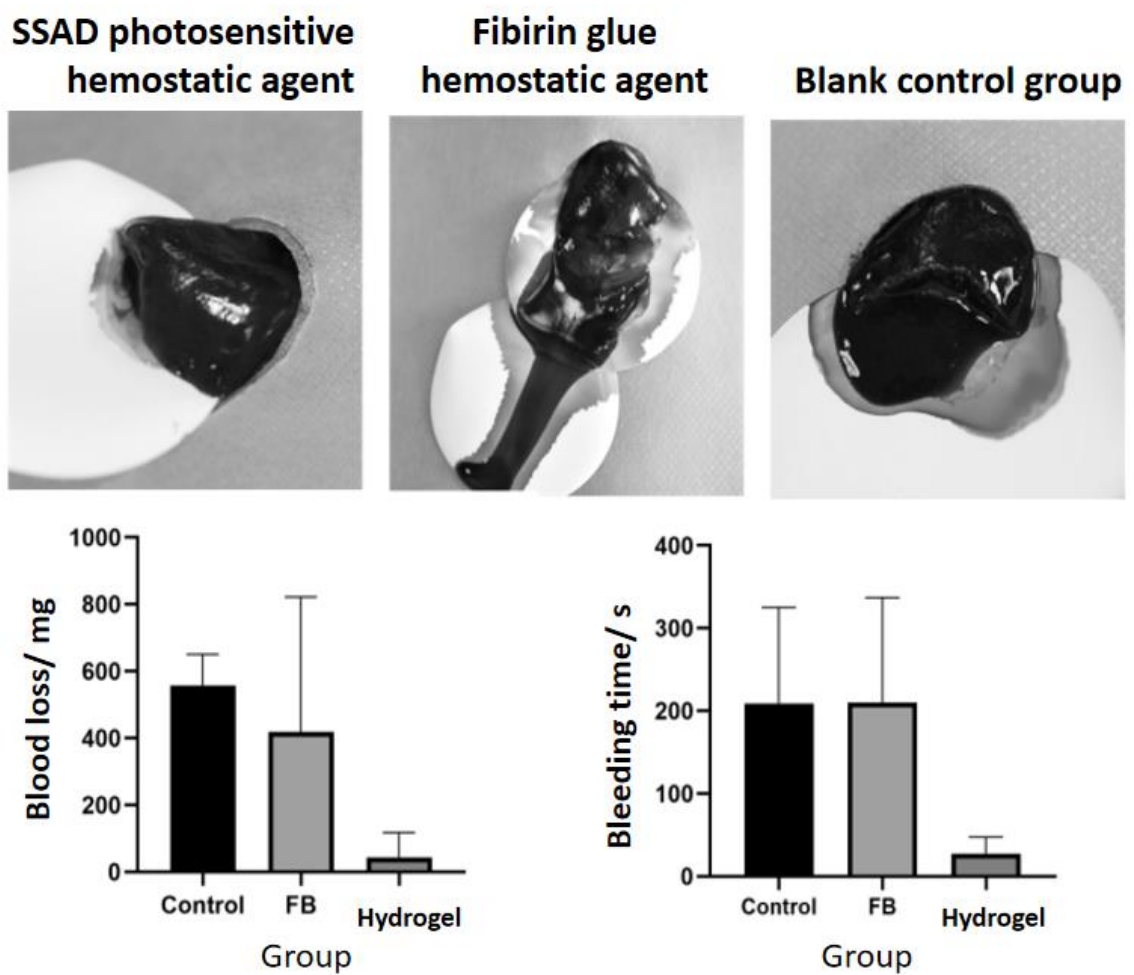


Fig. 5b

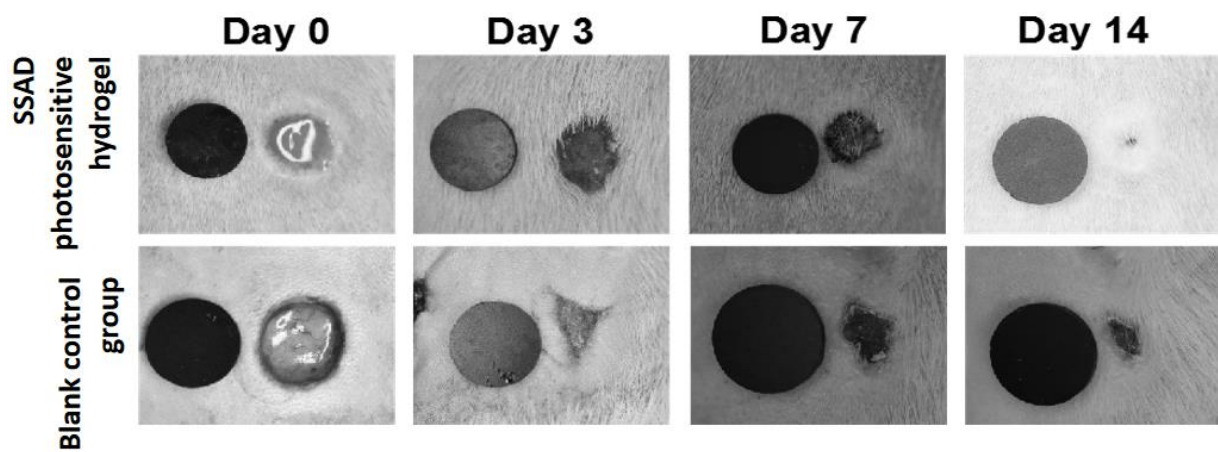


Fig. 5c

Fig. 5

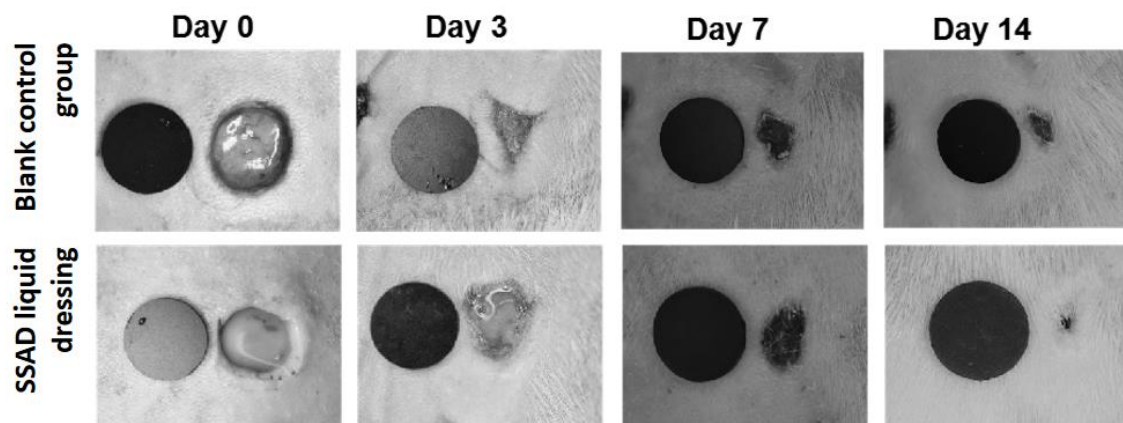


Fig. 6a

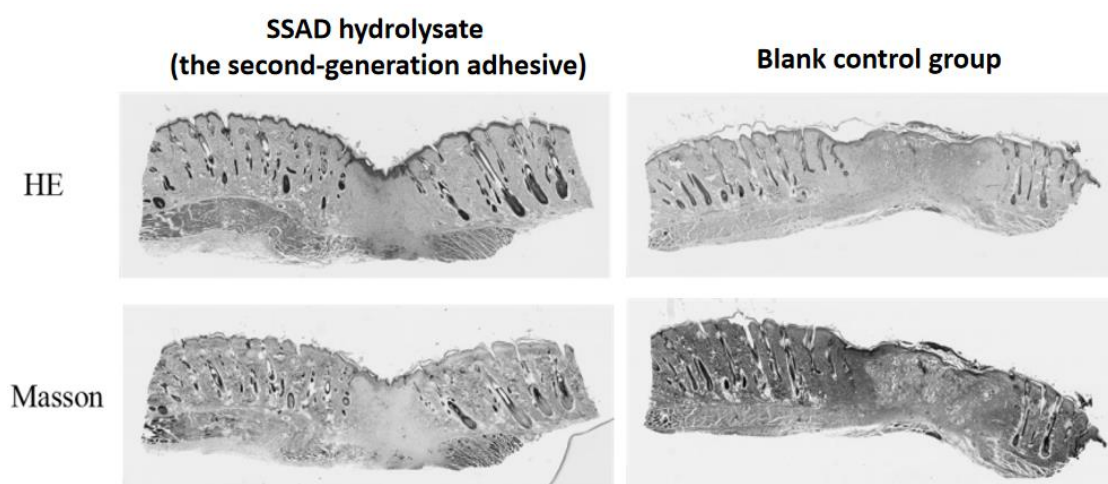


Fig. 6b

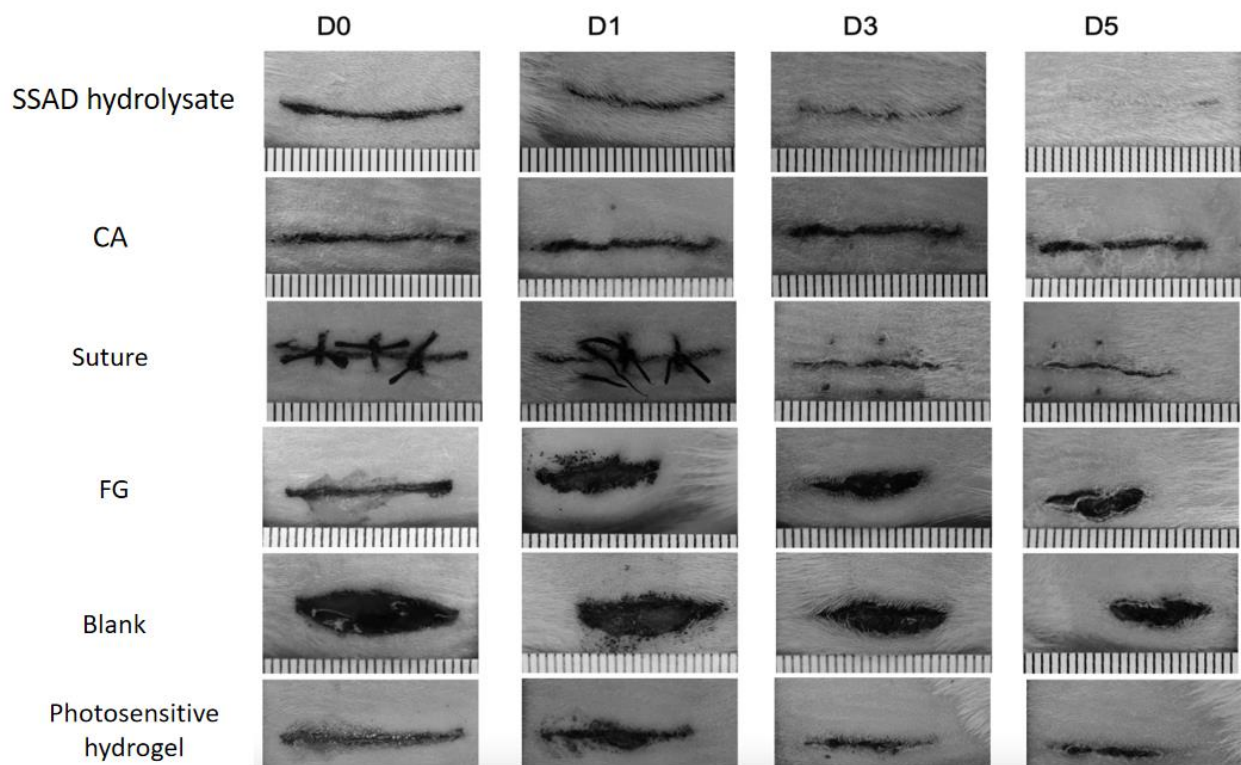


Fig. 6c

Fig. 6

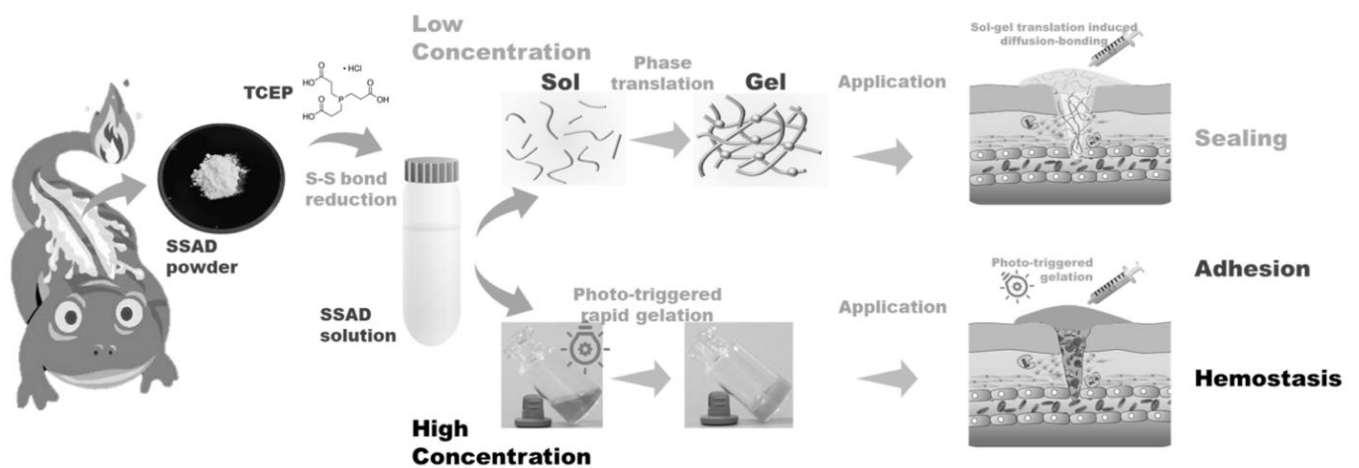


Fig. 7

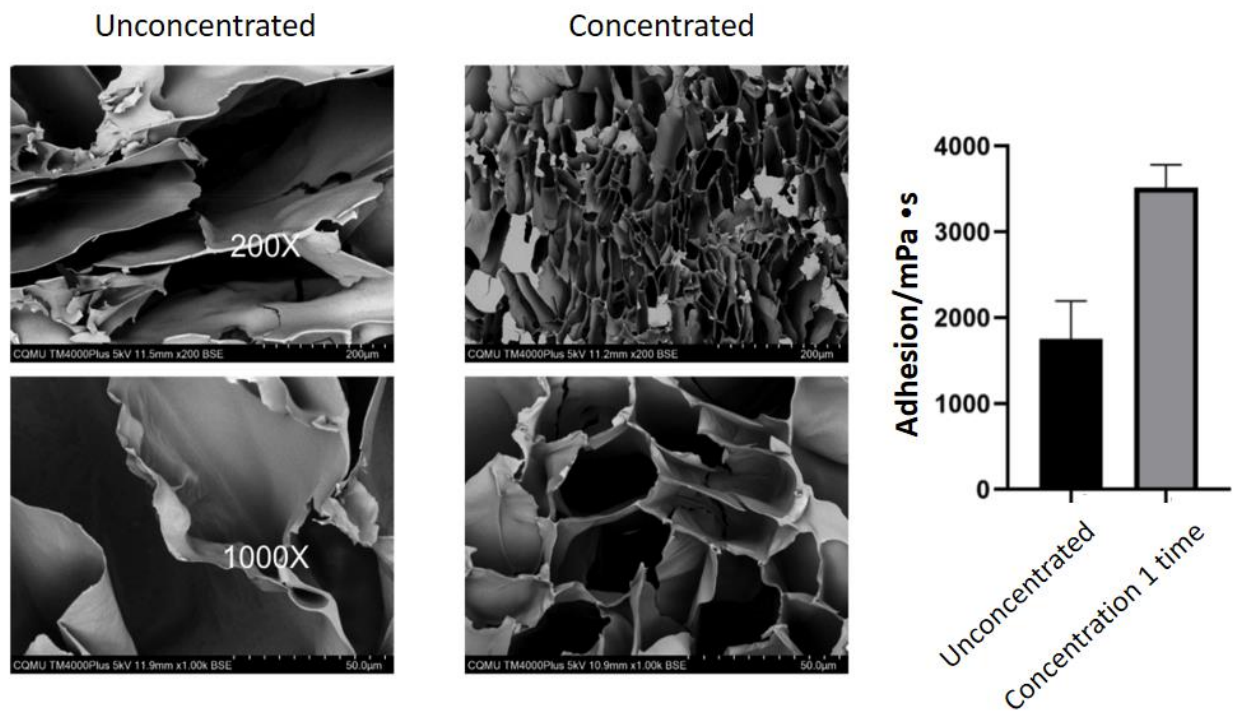


Fig. 8a

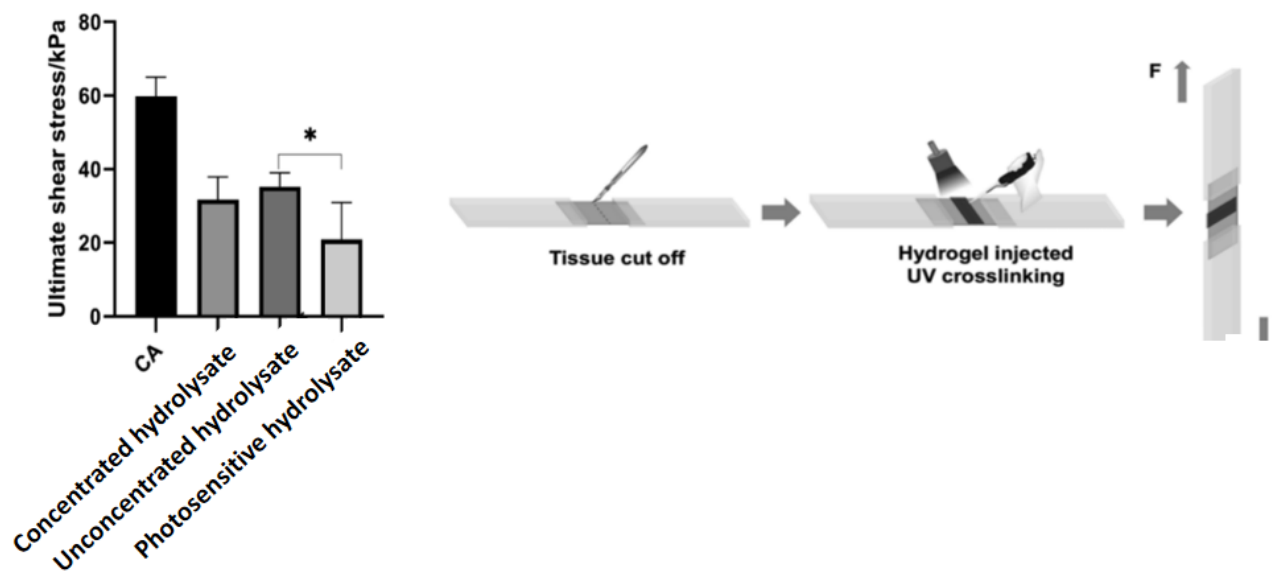


Fig. 8b

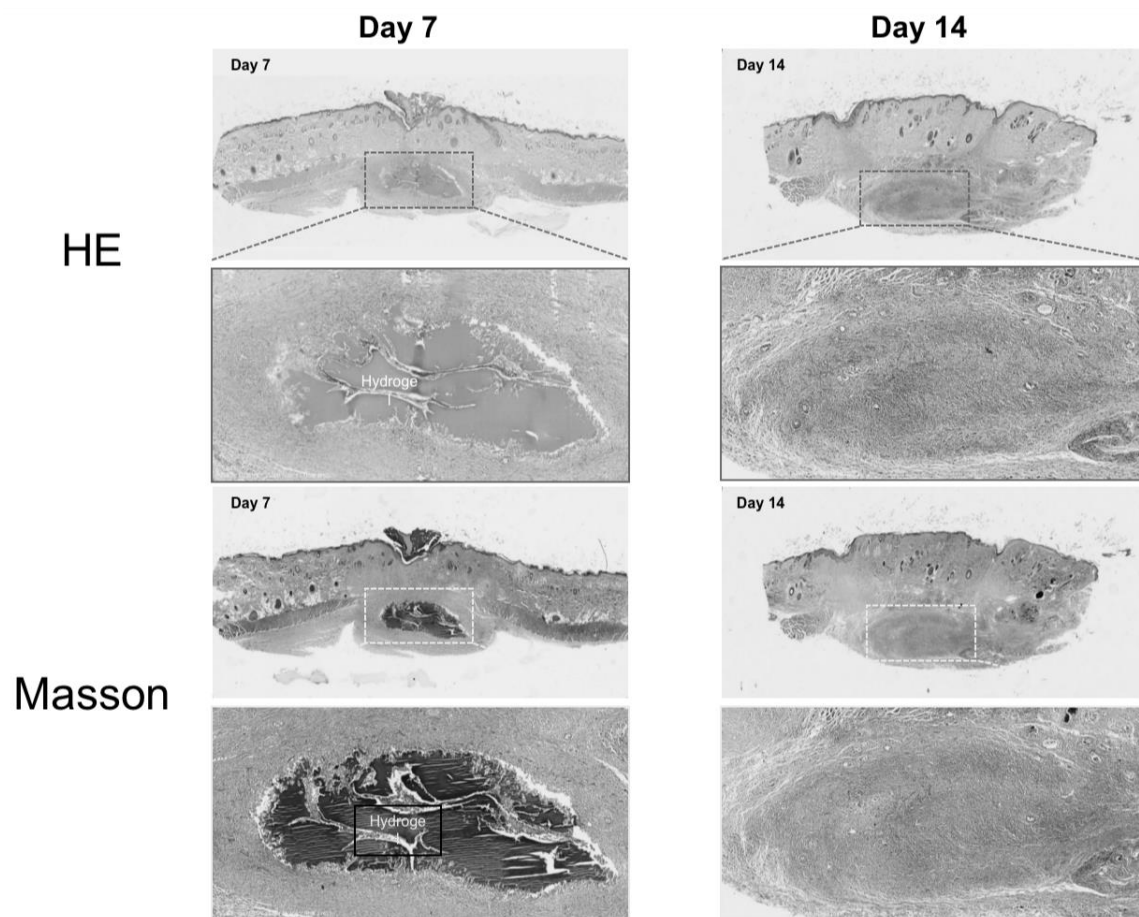


Fig. 8c

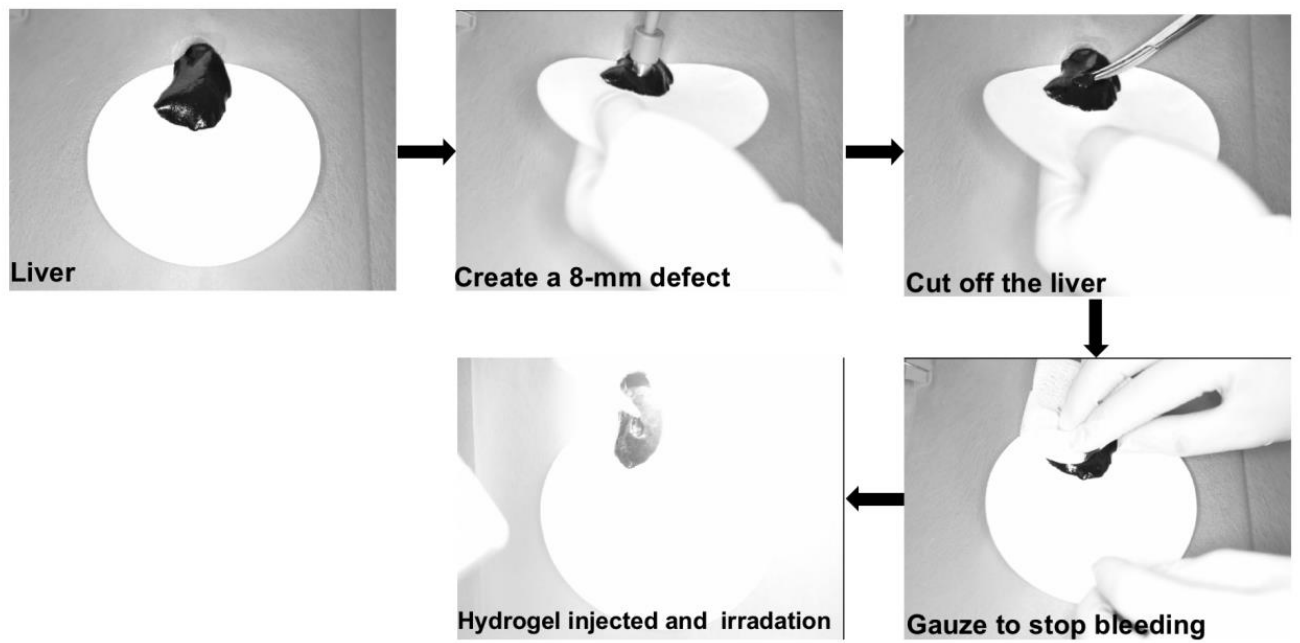


Fig. 8d

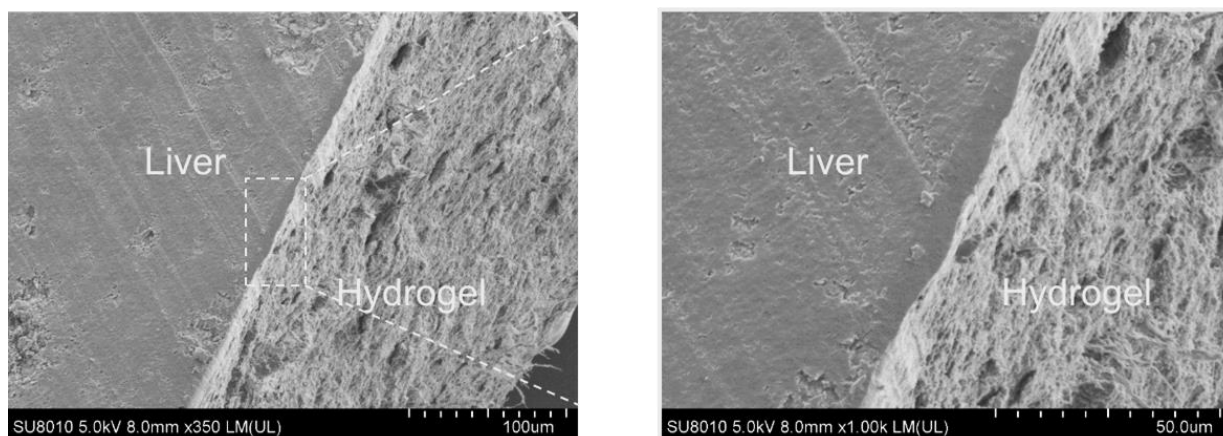


Fig. 8e

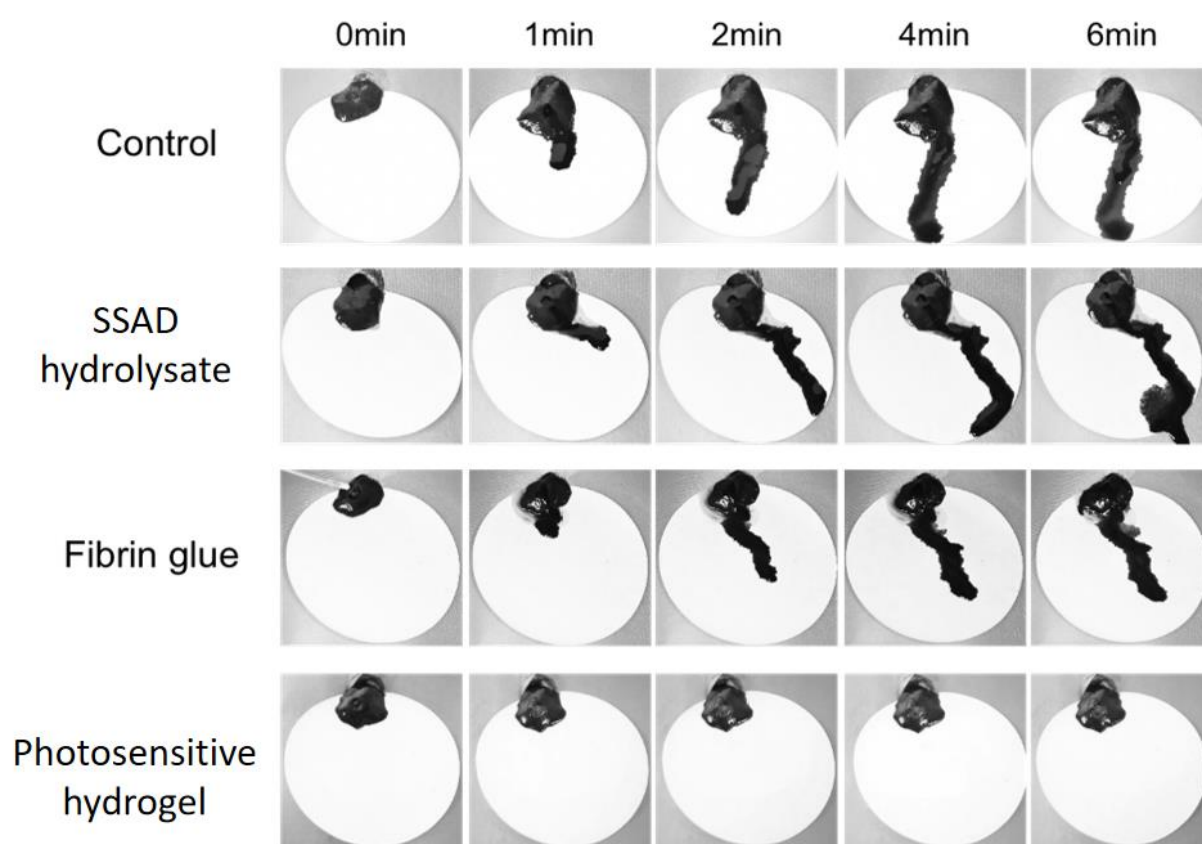


Fig. 8f

Fig. 8

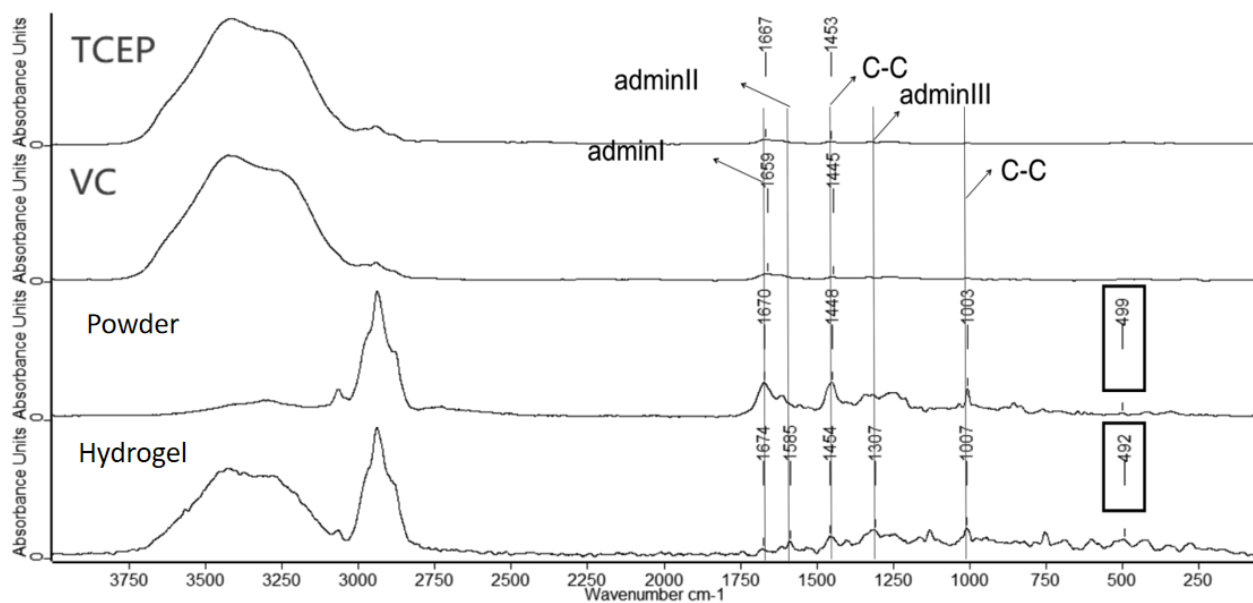


Fig. 9a

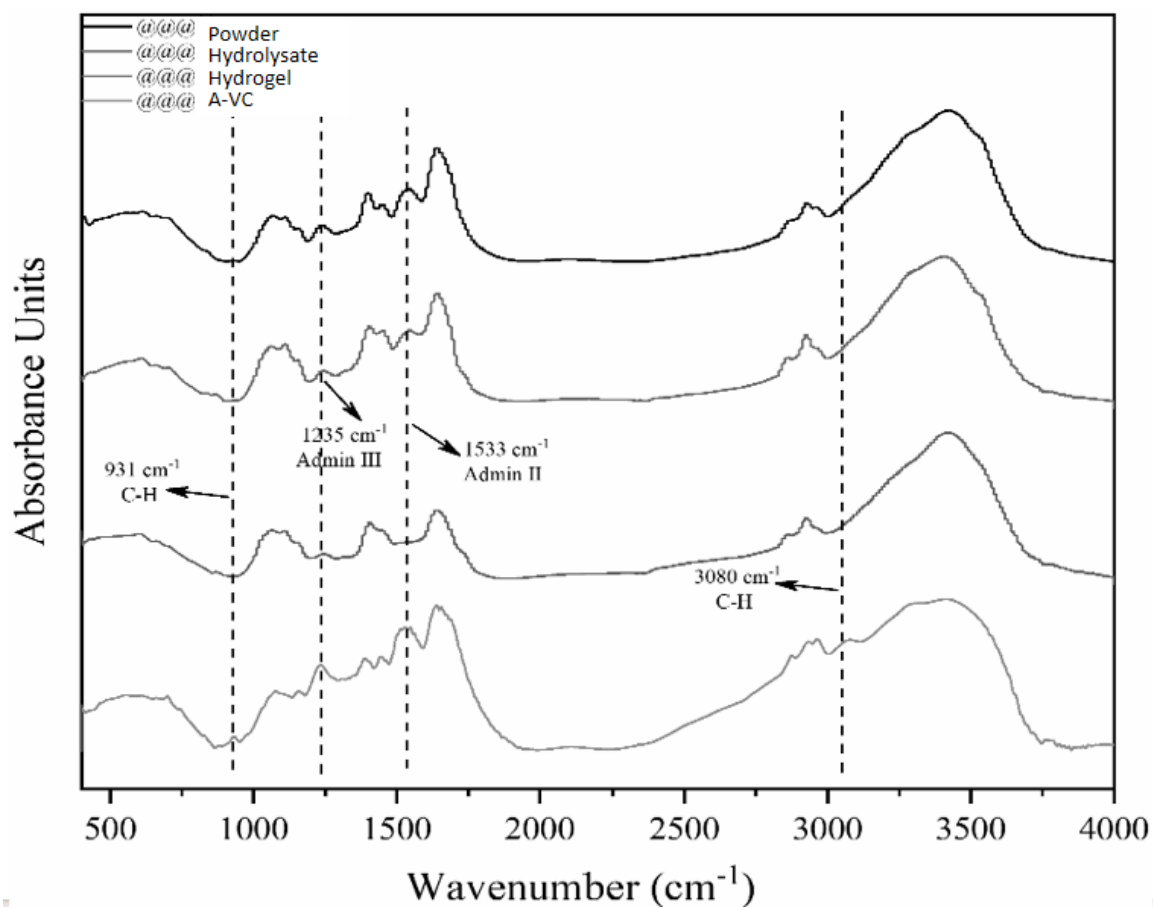


Fig. 9b