

Supplementary Table 2 Gradient of logarithmic equations in experimental group at different UV exposure weeks.

UV exposure weeks	Gradient (Average \pm SD)
0 week	0.01096 \pm 0.000114018
2 weeks	0.01180 \pm 0.000430116
4 weeks	0.01138 \pm 0.000535724
6 weeks	0.01494 \pm 0.000661816
8 weeks	0.01658 \pm 0.000576194
10 weeks	0.01768 \pm 0.000465833
12 weeks	0.01704 \pm 0.000610737
14 weeks	0.01922 \pm 0.001116692
16 weeks	0.02210 \pm 0.000678233
Tukey or Duncan tests significantly grouped the UV exposure weeks into five groups; 0 to 4, 6, 8 to 12, 14, and 16 weeks. ($p < 0.05$)	