

Figure S1. Most effective concentration of RHCXVII for regulating basement membrane integrity. mRNA expression levels of (A) COL4A1 and (B) COL7A1. (C) Representative western blotting. Protein expression levels of (D) COL4A1 and (E) COL7A1. ###P<0.001 vs. control; *P<0.05, **P<0.01 and ***P<0.001 vs. UV. RHCXVII, recombinant human collagen XVII; UV, ultraviolet; COL4A1, collagen type IV α 1 chain.

