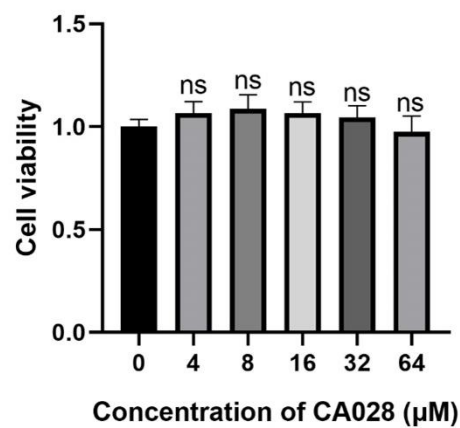
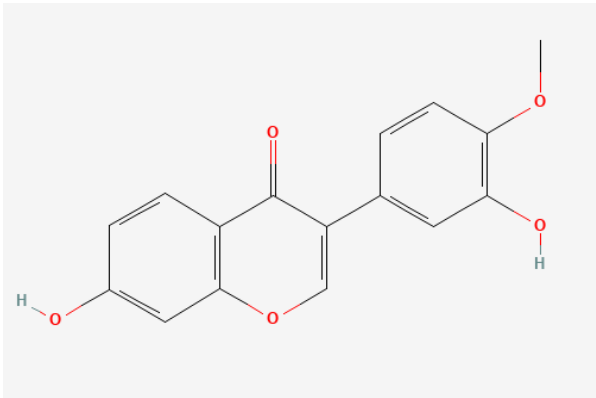


Supplementary Figure 1



Supplementary Figure 1. CA028 had no significant effect on the proliferation of human normal skin cells HaCaT.

Supplementary Figure 2



Supplementary Figure 2. The chemical structure of calycosin

Supplementary Table 1: Primer sequences

Primer	Primer Sequence
GAPDH-F:	5'-ATGGGTGTGAACCATGAGAA-3'
GAPDH-R:	5'-GTGCTAAGCAGTTGGTGGTG-3'
BAK1-F	5'-ATGGTCACCTTACCTCTGCAA-3'
BAK1-R:	5'-TCATAGCGTCGGTTGATGTCG-3'
SUFU-F:	5'-AGACCCCTTGGA CTATGTTAGC-3'
SUFU-R:	5'-CGAAGCTGATGTAGTGCCAGT-3'
P21-F:	5'-ACCATGTGGACCTGTCACTGT-3'
P21-R:	5'-TTGGAGTGGTAGAAATCTGTCATGC-3'
BMP4-F:	5'-ATGATTCCTGGTAACCGAATGC-3'
BMP4-R:	5'-CCCCGTCTCAGGTATCAA ACT-3'