



**Supplementary Fig. 1.** Knockdown of *NFKBIZ* by *siκBζ*. Human keratinocytes were transfected with *κBζ* siRNA (*siκBζ*) or control siRNA (*siCon*) before stimulated with IL-17A (100 ng/ml), *TNFα* (10 ng/ml) or the combinations as indicated for 24 hours (n=4). mRNA expression was analysed by qPCR, and *RPLP0* was used as a reference gene for normalisation. Horizontal lines represent medians. IL: interleukin, *TNFα*: tumour necrosis factor alpha, *κBζ*: I-kappa-B-zeta. \**p*<0.05 comparing the cells transfected with *siκBζ* with the cells transfected with *siCon*.