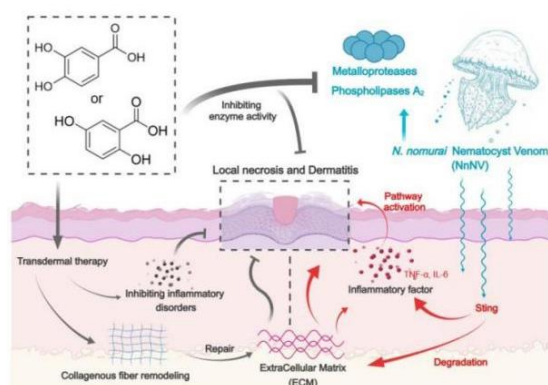
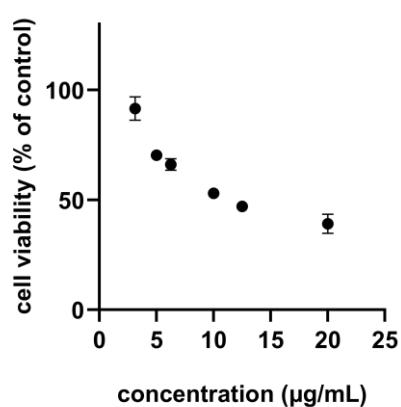


## Supplementary Materials:



Graphical abstract



**Figure S1.** Cytotoxicity of NnNV at different concentrations on HaCaT cells. Determined an LC50 value of 11.91 µg/mL for NnNV based on cell survival. All results are representative of at least six independent experiments. Data are presented as mean  $\pm$  s.e.m. (n=6).