



Fig. S1. Clinical features of cutaneous microdialysis. (A–C) Catheters were placed in the dermis with (E) the aid of high-resolution 22 MHz ultrasound and were collected in vials up to 48 h or 62 h after (D) ultraviolet B (UVB) challenge from 9 cm² areas. (F) Clinical set-up of cutaneous microdialysis, allowing maximum flexibility for the participants in clinical microdialysis trials.