



Fig. S1. Phototesting. UVB at a dose of 3 minimal erythema dose was irradiated on her back. (a) Histological examination of a skin tissue specimen obtained from the induced area of erythema showing acantholytic cells in the upper granular layer (H-E stain). (b) Direct immunofluorescence showing positive intercellular staining for IgG within the epidermis (anti-human IgG immunolabelling). (c) Direct IF showing C3 deposition in the basement membrane zone (anti-human C3 immunolabelling). The broken lines indicate the basement membrane. The scale bar is 50 μ m.