



**Fig. S1.** (a) Clinical presentation of the pigmented macule on the right sole in 2013. The poorly demarcated black macules were located in the outer lateral arch of the sole, measuring 45×40 mm in size. Mild hyperkeratosis was observed on the right sole. (b) Low magnification of the lesion on the right sole revealed basophilic nests in the epidermis (original magnification ×40). (c) Atypical melanocytes were detected as single cells and nests in the epidermis, infiltrating the superficial dermis (original magnification ×200) (d) Clinical presentation of the right palm. Mild hyperkeratosis and erythema on the palm and wrist.