



Fig. S1. Pedigree of the examined family members with Schöpf-Schulz-Passarge syndrome. Squares: males; circles: females. The arrow indicates the index patient (IV.2). Coloured symbols represent carriers of WNT10A mutations; blue: WNT10A p.Cys107*; yellow: WNT10A p.Arg248*. Examined family members carrying none of these mutations (wild type) are in grey. Question marks indicate individuals with unknown genetic status. The parents of the index patient, unfortunately, refused contact. His mother was reported to have symptoms on hands and feet. Her deceased mother, grandmother of patient 1, was reported to have had no dental anomalies, but had always suffered from sensitive hands and feet, and, despite wrapping her hands overnight and her husband being a shoemaker, hands including finger tips and feet had always fissured and skin could be peeled off in layers from her palms.