Unknown mutations and genotype/phenotype correlations of autosomal recessive congenital ichthyosis in patients from Saudi Arabia and Pakistan

Journal Molecular Genetics & Genomic Medicine

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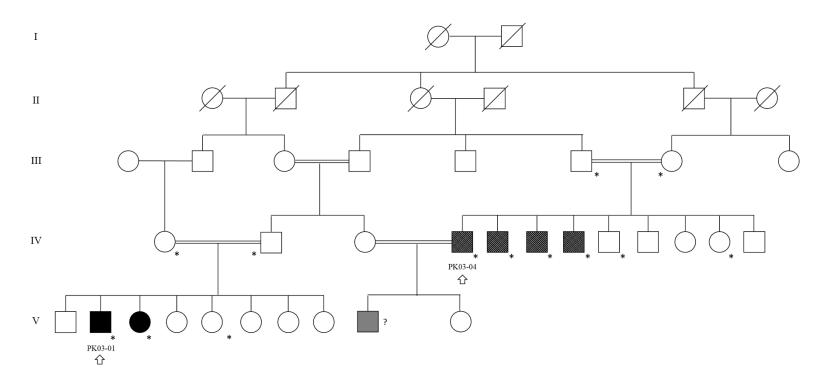


Figure S1. Pedigree of family PK03. Mutation analysis confirmed a diagnosis of ARCI caused by mutations in *ALOXE3* in the left branch (filled symbols) and revealed Papillon Lefèvre syndrome caused by mutations in *CTSC* in the right branch (hatched symbols) of the family. One reportedly affected person was not seen by any of the authors (grey symbol). Index cases marked by arrows ($\hat{\mathbf{1}}$) were analysed with homozygosity mapping, co-segregation was confirmed in individuals marked by asterisks (*).