than those that were reported elsewhere with several personality structural models that were derived through CFA (Aluja et al., 2003; Rossier et al., 2008). In the 46-item CFA structure, the secondary loadings were low, but the fit improved when correlated error terms were added. When the five factors of the 46-item version of the ZKPQ-III-R were analyzed independently using CFA, the fit indices were adequate, supporting the construct validity of the remaining scales.

In the present study, the 46-item shortened version revealed