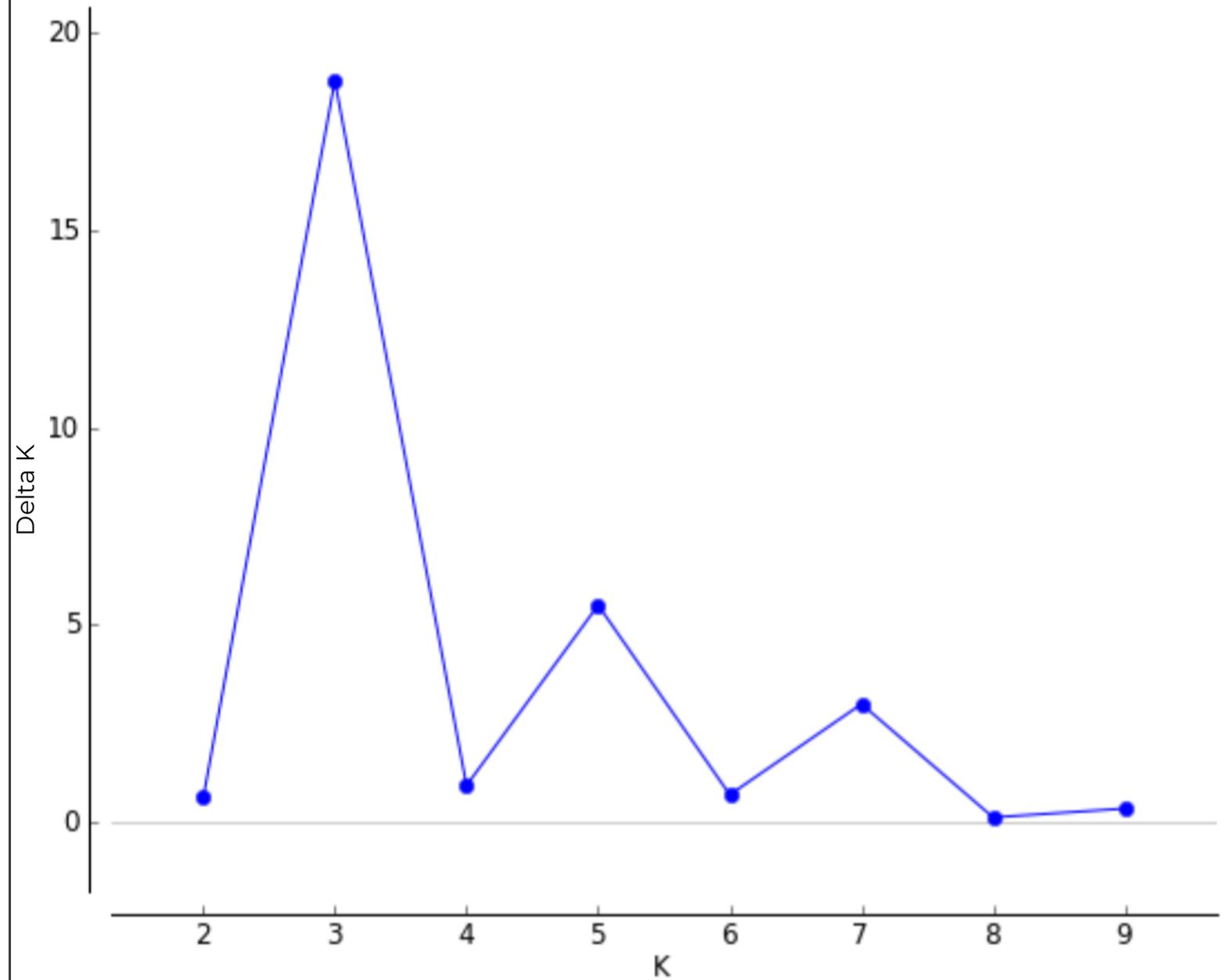


$$\text{DeltaK} = \text{mean}(|L''(K)|) / \text{sd}(L(K))$$



Supplementary Fig. S1 Plot of delta K values from the Structure analysis based on SSR data on 45 apple accessions and international, reference cultivars.