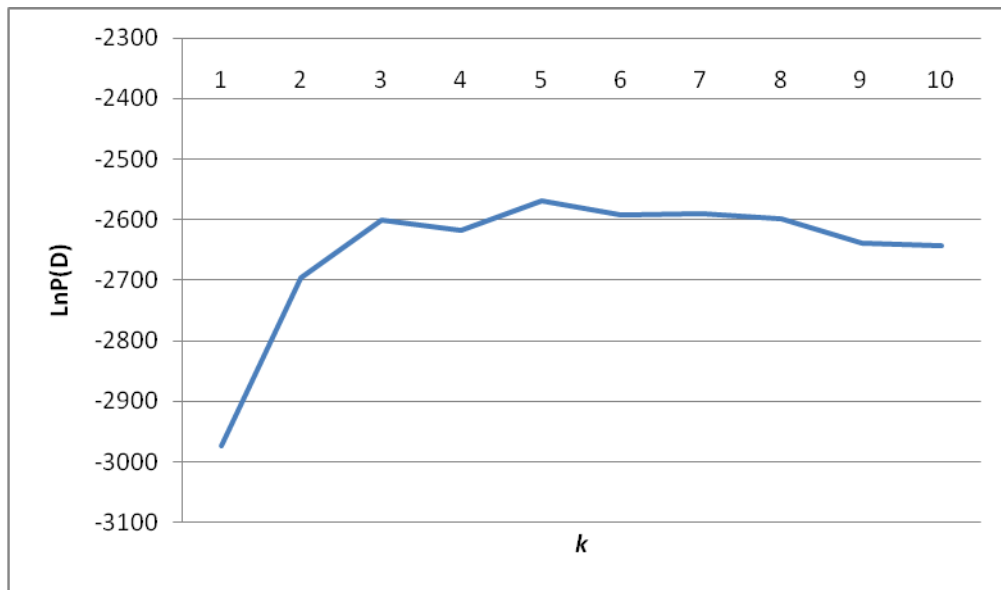


**Figure S3 a & b**

a) Estimation of  $k$  based on maximum likelihood method



b) Estimation of  $k$  based on *ad hoc* statistic -  $\Delta k$  (Evanno *et al.*, 2005)

