

Supplementary Table S1.

The mean likelihoods of models and standard deviation, and ΔK value using Evanno method

K	Reps	Mean LnP(K)	StdevLnP(K)	Ln' (K)	Ln''(K)	Delta K
2	10	-13 461.950000	0.171594	-	-	-
3	10	-13 322.430000	1.581877	139.520000	12.390000	7.832470
4	10	-13 195.300000	1.597915	127.130000	69.930000	43.763271
5	10	-13 138.100000	78.374712	57.200000	-	-

ACCEPTED