**Table S4. Probability (*P*-value) for significant global and local spatial structure for both nuclear marker sets for sPCA analyses of all regions and the NOS to IBS subset**. Monte-Carlo test based on 10000 replicates.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | SNP dataset | | Microsatellite dataset | |
|  | Global structure (*P*-value) | Local structure (*P*-value) | Global structure (*P*-value) | Local structure (*P*-value) |
| All regions | <0.001 | 0.692 | 0.010 | 0.374 |
| NOS-IBS | <0.001 | 0.989 | 0.034 | 0.328 |