Supplementary material

**Table S1**. Phenotypical characters, including different states, analyzed using contingency tables.

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| **Character** | **Character state** |
| Upcurled dry squamules | Upcurled/erect |
| Upper surface colour at base | Greenish/brownish |
| Basal colour of squamules | White/black |
| Continuous algal layer | Continuous/discontinuous |
| Basal colour of podetia | Concolour with the rest of podetium/ darkened |
| Lanceolate lobes of squamules | Lanceotate lobes/rounded lobes |
| Lower surface colour | White/grey-purplish |