

**Table S1.** Bordiga et al.

	<b>Pearson correlation coefficient</b>
<i>C. leptoporus subsp. leptoporus</i>	0.69
<i>F. profunda</i>	0.80
<i>G. caribbeanica</i> small	0.94
<i>G. ericsonii</i>	0.98
<i>P. lacunosa</i>	0.73
<i>Reticulofenestra</i> spp. (>5 $\mu\text{m}$ )	0.91