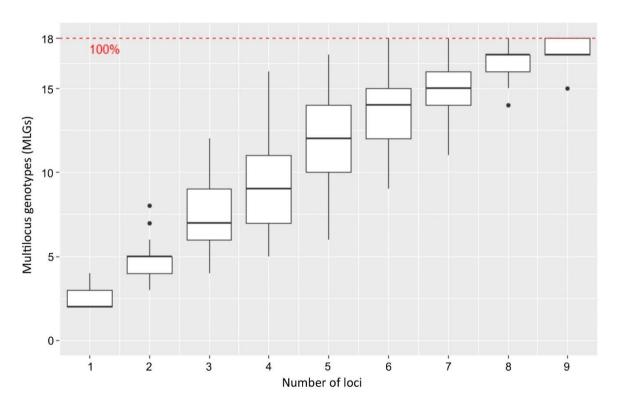
## **Supplementary Figure 1**

## Variability between ten developed microsatellite loci for the *Teratosphaeria* destructans collection

A genotype accumulation curve was created to test whether the ten microsatellite loci applied in this study have sufficient variability to differentiate between unique individuals of a global collection of *Teratosphaeria destructans* isolates.

The curve reached a plateau indicating that the loci accurately detected 100% of MLGs present in the dataset.



**Figure S1.** Genotype accumulation curve for *Teratosphaeria destructans*. Nine loci were sufficient to identify 100% (red dashed line) of the multilocus genotypes (MLGs) present in the clone-corrected dataset.