Table S1: NCBI SRA accession and Voucher information of genome raw sequence data.

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| Species | NCBI SRA Accession numbers | Voucher Information |
| *Zea mays* | SRS291653 | - |
| *Zea luxurians* | SRR088692 | - |
| *Zea diploperennis* | XXXXXXXX \* | - |
| *Tripsacum dactyloides* | SRS302460 | - |
| *Tripsacum australe* | - | Kellogg MIA 34499 |
| *Tripsacum laxum* | - | Kellogg MIA 34792 |
| *Sorghum bicolor* | SRR5271056 | - |
| *Urelytrum digitatum* | SM3109 | - |

Note: \* - awaiting for an ID number from the short read archive