

**Supplemental Table S2:** Details of Illumina sequencing data of the *Mangifera* samples downloaded from NCBI SRA database

Genotype	Project Number	Biosample Number	SRR accession number	Total number of Raw reads	Total number of bases	Coverage	Total number of 0.01 reads	% Loss of 0.01 reads	Total number of 0.01% bases	% Loss of 0.01 bases	Coverage
<i>M. sylvatica</i>	PRJNA487154	SAMN09899769	SRR11078076	99,649,506	10,064,600,106	23	94,450,606	5.22	9,331,840,317	7.28	21
<i>M. odorata</i>	PRJNA487154	SAMN09899767	SRR11078078	118,676,352	11,986,311,552	27	113,259,080	4.56	11,211,046,838	6.47	26
<i>M. percisiformis</i>	PRJNA487154	SAMN09899768	SRR11078077	102,265,124	10,328,777,524	24	96,263,500	5.87	9,524,250,384	7.79	22
<i>M. hiemalis</i>	PRJNA487154	SAMN09899766	SRR11078079	127,708,722	12,898,580,922	29	117,445,811	8.04	11,580,662,816	10.22	26