

Table 4 Details of the accessions used in the study

Region	Plantation site (town)	Accession name <sup>a</sup>	Number of trees analyzed
North-East	Haikou	HK-GT	5
	Sanjiang	SJ-GT	4
Middle-East	Wenchang	WC-GT	5
		WC-YT	6
		WC-RT	4
		WY	3
	Changpo	CP-GT	7
	Qionghai	QH-GT	4
Southern-East	Xinglong	XL-GT	4
		XL-RT	3
Total			45

Note: <sup>a</sup>The last two characters in the name refer to the color and type of the tree (*G* green, *Y* yellow, *R* red and *T* tall); WY, a hybrid between the local Tall and imported MYD