

Electronic supplementary material: Supplementary Table 5

Title: Genetic dissection of growth, wood basic density and gene expression in interspecific backcrosses of *Eucalyptus grandis* and *E. urophylla*

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Supplementary Table 5. Comparison of linkage group assignment of QTLs for DBH detected in this study and previous QTL mapping studies in *Eucalyptus*

Linkage group	This study				Bundock et al. (2008)	Freeman et al. (2009)	Thumma et al. (2010a, b)	Total
	<i>E. grandis</i>	F1 hybrid (<i>E. grandis</i> BC family)	<i>E. urophylla</i>	F1 hybrid (<i>E. urophylla</i> BC family)	<i>E. globulus</i>	<i>E. globulus</i>	<i>E. nitens</i>	
LG1								-
LG2								
LG3								-
LG4								-
LG5					1	1	1	3
LG6		1		1			1	3
LG7								-
LG8							1	1
LG9	1							1
LG10		1	1			1		3
LG11								-
Total	1	2	1	1	1	2	3	11