

Supplemental Table S9 - Percentage of PR family members in tandem arrays.

	<i>T. cacao</i>	<i>B. distachyon</i>	<i>O. Sativa</i>	<i>A. thaliana</i>	<i>V. vinifera</i>	<i>P. trichocarpa</i>
PR-1	57.1	73.3	92.3	54.5	61.5	47.4
PR-2	11.6	23.7	28.8	14.0	21.4	28.8
PR-3	54.5	46.2	56.3	42.9	69.2	71.4
PR-4	75.0	100.0	100.0	0**	100.0	75.0
PR-5	50.0	57.6	51.4	29.2	52.2	56.0
PR-6	87.5	60.0	0.0	80.0	100.0	77.3
PR-7	50.0	28.3	39.7	56.0	53.7	42.9
PR-8	71.4	71.4	69.0	0**	90.9	75.0
PR-9	40.7	67.8	68.2	35.1	50.6	37.4
PR-10	82.6	66.7	50.0	0**	100.0	81.8
PR-11	81.8	0**	0.0	100.0	66.7	88.9
PR-12	66.7	NA*	NA*	57.1	NA*	NA*
PR-13	NA*	100.0	90.9	0*	NA*	NA*
PR-14	62.5	44.4	52.9	53.8	0.0	60.0
PR-15/16	52.6	56.8***	70.7***	66.7	80.5	70.3
PR-17	100.0	0**	NA*	100.0	66.7	85.7
* No members of this family were identified in this species.						
** There is only one member of the family for this species, so no tandem arrays can exist						
*** Monocots have both PR-15s and PR-16s, which are distantly phylogenetically related. This percentage groups the two families together.						