

Appendix C Correlation coefficient between scaled chi-square and SCUO for cp genes in *C. sinensis* var. *assamica*, *C. sinensis* var. *sinensis* and *C. pubicosta*

Tea		Scaled chi-square
<i>C. sinensis</i> var. <i>assamica</i>	SCUO	0.710 ^{**}
	p	0.000
<i>C. sinensis</i> var. <i>sinensis</i>	SCUO	0.310 ^{**}
	p	0.005
<i>C. pubicosta</i>	SCUO	0.714 ^{**}
	p	0.000

^{**} $P < 0.01$