

**Table S1.** Characters differing nine subgenera of *Veronica*, the results of the post-hoc Dunn's test, with  $p \leq 0.01$ . Subgenera abbreviations as in Table 3. Character abbreviations as in Table 2.

<b>BEC</b>	-							
<b>VER</b>	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $LPI WPI W^{1/2}/L W^{1/4}/L$ $W^{3/4}/L LCh/L$	$P L W^{1/2} W^{1/4} W^{3/4}$ $LCh LPI WPI P/L$ $W^{1/2}/L W^{1/4}/L W^{3/4}/L$ $LCh/L$						
<b>CHAM</b>	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $LPI WPI LCh/L$ $LCh/LPI LPI/WPI$	$P L W^{1/2} W^{1/4} W^{3/4}$ $LCh LPI WPI LCh/L$ $LCh/LPI LPI/WPI$	$P L W^{1/2} W^{1/4} W^{3/4} LPI$ $W^{1/2}/L W^{1/4}/L W^{3/4}/L$ $LCh/LPI LPI/WPI$					
<b>PEN</b>	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $LPI WPI W^{1/2}/L W^{1/4}/L$ $LCh/LPI LPI/WPI$	$P L W^{1/2} W^{1/4} W^{3/4}$ $LCh LPI WPI P/L$ $W^{1/2}/L W^{1/4}/L LCh/LPI$	$LPI WPI LCh/L$ $LCh/LPI$	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $WPI$				
<b>STEN</b>	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $W^{1/2}/L W^{1/4}/L W^{3/4}/L$	$P L W^{1/2} W^{1/4} W^{3/4}$ $LCh WPI P/L W^{1/2}/L$ $W^{1/4}/L W^{3/4}/L$	$LCh/L$	$P W^{1/2} W^{1/4} W^{3/4} LPI$ $P/L W^{1/2}/L W^{1/4}/L$ $W^{3/4}/L LCh/LPI$ $LPI/WPI$	$LPI WPI LCh/LPI$			
<b>POC</b>	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $LPI WPI P/L W^{1/4}/W^{3/4}$ $L/T^{1/2} LCh/L LCh/LPI$ $LPI/WPI$	$P L W^{1/2} W^{1/4} W^{3/4}$ $LCh LPI WPI P/L$ $W^{1/4}/L W^{3/4}/L W^{1/4}/W^{3/4}$ $LCh/L LCh/LPI$ $LPI/WPI$	$P L W^{3/4} LCh LPI WPI$ $P/L W^{1/2}/L W^{1/4}/L$ $W^{1/4}/W^{3/4} LCh/L$ $LCh/LPI LPI/WPI$	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $WPI P/L W^{1/4}/L$ $W^{1/4}/W^{3/4} L/T^{1/2}$ $LCh/LPI$	$W^{1/2}/L W^{1/4}/L W^{1/4}/W^{3/4}$	$LPI WPI W^{1/2}/L W^{1/4}/L$ $W^{1/4}/W^{3/4} L/T^{1/2}$ $LCh/LPI LPI/WPI$		
<b>PEL</b>	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $LPI WPI W^{1/2}/L L/T^{1/2}$ $LCh/L LCh/LPI$	$P L W^{1/2} W^{1/4} W^{3/4}$ $LCh LPI WPI W^{1/2}/L$ $W^{3/4}/L W^{1/4}/W^{3/4} L/T^{1/2}$ $LCh/L LCh/LPI$	$W^{1/4} W^{1/4}/L W^{1/4}/W^{3/4}$	$L/T^{1/2} LCh/LPI$ $LPI/WPI$	$W^{1/4} LPI LPI/WPI$	$W^{1/2} W^{1/4} P/L W^{1/4}/L$ $L/T^{1/2} LCh/LPI$	$P L W^{1/2} W^{3/4} LCh LPI$ $P/L W^{1/2}/L LPI/WPI$	
<b>COCH</b>	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $LPI WPI P/L W^{1/2}/L$ $W^{1/4}/L W^{3/4}/L L/T^{1/2}$ $LCh/L LCh/LPI$ $LPI/WPI$	$P L W^{1/2} W^{1/4} W^{3/4}$ $LCh LPI WPI P/L$ $W^{1/2}/L W^{1/4}/L W^{3/4}/L$ $L/T^{1/2} LCh/L LCh/LPI$	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $LPI WPI P/L W^{1/2}/L$ $W^{3/4}/L L/T^{1/2} LCh/LPI$	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $LPI WPI P/L W^{1/2}/L$ $W^{1/4}/L W^{3/4}/L L/T^{1/2}$ $LPI/WPI$	$P L W^{1/2} W^{3/4} L/T^{1/2}$ $LCh/L$	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $LPI WPI L/T^{1/2} LCh/L$ $LCh/LPI$	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $WPI W^{1/2}/L W^{1/4}/L$ $W^{3/4}/L W^{1/4}/W^{3/4} L/T^{1/2}$ $LCh/L$	$P L W^{1/2} W^{1/4} W^{3/4} LCh$ $LPI WPI P/L W^{1/2}/L$ $W^{1/4}/L W^{3/4}/L LPI/WPI$
	<b>PSEUD</b>	<b>BEC</b>	<b>VER</b>	<b>CHAM</b>	<b>PEN</b>	<b>STEN</b>	<b>POC</b>	<b>PEL</b>