

W+	W-	Relative Ranks, n , p value	Result
<i>psbK-psbI</i>	<i>trnH-psbA</i>	W+ = 85351, W- = 21602, $n = 465$, $p \leq 6.19\text{E-}29$	<i>psbK-psbI</i> >> <i>trnH-psbA</i>
<i>psbK-psbI</i>	<i>matK</i>	W+ = 26400, W- = 166, $n = 231$, $p \leq 7.51\text{E-}39$	<i>psbK-psbI</i> >> <i>matK</i>
<i>psbK-psbI</i>	<i>atpF-atpH</i>	W+ = 107293, W- = 123, $n = 465$, $p \leq 1.55\text{E-}77$	<i>psbK-psbI</i> >> <i>atpF-atpH</i>
<i>psbK-psbI</i>	<i>rpoB</i>	W+ = 94355, W- = 40, $n = 435$, $p \leq 5.01\text{E-}73$	<i>psbK-psbI</i> >> <i>rpoB</i>
<i>psbK-psbI</i>	<i>rpoC1</i>	W+ = 107409, W- = 7, $n = 465$, $p \leq 7.3\text{E-}78$	<i>psbK-psbI</i> >> <i>rpoC1</i>
<i>psbK-psbI</i>	<i>rbcL</i>	W+ = 107412, W- = 4, $n = 465$, $p \leq 7.15\text{E-}78$	<i>psbK-psbI</i> >> <i>rbcL</i>
<i>trnH-psbA</i>	<i>matK</i>	W+ = 15553, W- = 11243, $n = 231$, $p \leq 0.017$	<i>trnH-psbA</i> >> <i>matK</i>
<i>trnH-psbA</i>	<i>atpF-atpH</i>	W+ = 96280, W- = 10211, $n = 465$, $p \leq 2.11\text{E-}51$	<i>trnH-psbA</i> >> <i>atpF-atpH</i>
<i>trnH-psbA</i>	<i>rpoB</i>	W+ = 94365, W- = 30, $n = 435$, $p \leq 4.68\text{E-}73$	<i>trnH-psbA</i> >> <i>rpoB</i>
<i>trnH-psbA</i>	<i>rpoC1</i>	W+ = 106906.5, W- = 46.5, $n = 465$, $p \leq 1.37\text{E-}77$	<i>trnH-psbA</i> >> <i>rpoC1</i>
<i>trnH-psbA</i>	<i>rbcL</i>	W+ = 107413, W- = 3, $n = 465$, $p \leq 7.1\text{E-}78$	<i>trnH-psbA</i> >> <i>rbcL</i>
<i>matK</i>	<i>atpF-atpH</i>	W+ = 23718, W- = 3078, $n = 231$, $p \leq 1.66\text{E-}24$	<i>matK</i> >> <i>atpF-atpH</i>
<i>matK</i>	<i>rpoB</i>	W+ = 26744, W- = 52, $n = 231$, $p \leq 1.18\text{E-}39$	<i>matK</i> >> <i>rpoB</i>
<i>matK</i>	<i>rpoC1</i>	W+ = 26796, W- = 0, $n = 231$, $p \leq 5.98\text{E-}40$	<i>matK</i> >> <i>rpoC1</i>
<i>matK</i>	<i>rbcL</i>	W+ = 26796, W- = 0, $n = 231$, $p \leq 5.98\text{E-}40$	<i>matK</i> >> <i>rbcL</i>
<i>atpF-atpH</i>	<i>rpoB</i>	W+ = 91569, W- = 2393, $n = 435$, $p \leq 5.93\text{E-}66$	<i>atpF-atpH</i> >> <i>rpoB</i>
<i>atpF-atpH</i>	<i>rpoC1</i>	W+ = 106246, W- = 707, $n = 465$, $p \leq 9.78\text{E-}76$	<i>atpF-atpH</i> >> <i>rpoC1</i>
<i>atpF-atpH</i>	<i>rbcL</i>	W+ = 106756, W- = 197, $n = 465$, $p \leq 3.6\text{E-}77$	<i>atpF-atpH</i> >> <i>rbcL</i>
<i>rpoB</i>	<i>rpoC1</i>	W+ = 77052, W- = 17344, $n = 435$, $p \leq 1.69\text{E-}30$	<i>rpoB</i> >> <i>rpoC1</i>
<i>rpoB</i>	<i>rbcL</i>	W+ = 91686, W- = 1842, $n = 435$, $p \leq 2.3\text{E-}67$	<i>rpoB</i> >> <i>rbcL</i>
<i>rpoC1</i>	<i>rbcL</i>	W+ = 84234, W- = 19506, $n = 465$, $p \leq 4.51\text{E-}31$	<i>rpoC1</i> >> <i>rbcL</i>

