

Table S4. Forty-five variable sites across the 25 haplotypes of *P. canaliculata* based on the 282-bp *COI* sequences

Haplotype	Nucleotide sequence																							
	1	1	1	2	3	4	4	4	4	6	6	6	8	9	2	3	3	4	5	5	6			
	9	0	3	8	1	6	1	2	5	8	9	0	3	9	4	9	0	2	8	4	6	9	0	
Pc1	T	G	T	C	A	G	G	A	A	T	G	A	G	T	T	T	C	T	A	T	C	A	T	
Pc2	A	G	T	T	A	A	G	T	G	T	G	A	A	T	T	T	C	T	A	T	C	A	C	
Pc3	T	G	T	C	A	G	G	G	A	T	G	A	A	C	C	T	C	T	A	T	C	A	T	
Pc4	T	G	T	C	A	G	G	A	A	T	G	A	A	T	T	T	C	C	A	T	C	A	T	
Pc5	A	G	T	T	A	A	G	T	G	T	A	A	A	T	T	T	C	T	A	T	C	A	C	
Pc6	A	G	T	T	A	A	G	T	G	T	G	A	A	T	T	T	C	T	A	T	C	A	C	
Pc7	A	G	T	T	A	A	G	A	A	T	G	A	A	T	T	T	C	A	G	T	C	A	C	
Pc8	T	G	T	T	A	A	G	A	A	T	G	A	A	T	T	T	C	A	G	T	C	A	C	
Pc9	T	G	C	T	A	A	G	A	A	T	G	A	A	T	T	T	C	T	G	T	C	A	C	
Pc10	T	G	T	T	A	A	G	A	A	T	G	A	A	T	T	T	C	T	G	T	C	A	C	
Pc11	T	G	T	C	A	G	G	A	A	T	G	A	A	T	T	T	T	A	T	C	A	T		
Pc12	T	G	T	T	A	A	G	A	A	T	G	A	A	T	T	T	C	T	G	C	C	A	C	
Pc13	T	G	T	C	A	G	G	A	A	T	G	A	G	T	T	T	C	T	A	T	C	A	T	
Pc14	T	G	T	C	A	G	G	A	A	T	G	A	G	T	T	T	C	T	A	T	T	A	T	
Pc15	A	G	T	T	A	A	G	T	G	T	G	A	A	T	T	T	C	T	A	T	C	G	C	
Pc16	A	G	T	T	A	A	G	T	G	T	G	A	A	T	T	T	C	T	A	T	C	A	C	
Pc17	A	G	T	T	A	A	G	G	G	T	G	A	A	T	T	T	C	T	A	T	C	A	C	
Pc18	A	G	T	C	A	G	G	G	A	T	G	A	A	C	C	T	C	T	A	T	C	A	T	
Pc19	T	G	T	C	A	G	G	A	A	T	G	A	A	T	T	T	C	C	A	T	C	A	T	
Pc20	T	T	T	C	G	G	G	C	G	A	T	G	T	A	C	C	C	T	A	T	C	A	T	
Pc21	T	G	T	C	A	G	G	G	A	T	G	A	G	T	T	T	C	T	A	T	C	A	T	
Pc22	T	G	T	C	A	G	G	G	A	A	C	G	A	G	T	T	T	C	T	A	T	C	A	T
Pc23	A	G	T	T	A	G	G	G	T	G	C	G	A	G	T	T	T	C	T	A	T	C	A	C
Pc24	T	G	T	C	A	G	G	G	A	A	T	G	A	G	T	T	T	C	T	A	T	C	A	T
Pc25	T	G	T	C	A	G	G	G	A	C	G	A	G	T	T	T	C	T	A	T	C	A	T	

Table S4. (continued)

Haplotype	Nucleotide sequence																							
	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
	6	6	6	6	7	7	8	0	1	1	2	3	4	4	4	4	5	5	5	5	6	7	8	
	2	5	8	9	1	5	9	1	3	6	5	1	1	4	6	9	0	5	8	7	3	1		
Pc1	G	G	G	C	G	T	C	G	C	G	A	A	C	C	A	A	C	A	G	T	G	C		
Pc2	A	A	A	C	A	C	C	G	T	G	A	A	C	T	A	A	T	A	G	C	G	C		
Pc3	G	G	A	C	A	T	C	G	C	G	A	A	C	T	A	A	C	A	G	T	G	C		
Pc4	G	G	A	C	A	T	C	G	C	G	A	A	C	T	A	A	C	A	G	T	G	C		
Pc5	A	A	A	C	A	C	C	G	T	G	A	A	C	T	A	A	T	A	G	C	G	C		
Pc6	A	A	A	C	A	C	C	G	T	G	A	A	C	T	A	A	T	A	A	C	G	C		
Pc7	G	A	A	C	A	T	C	G	T	A	G	A	T	T	A	A	T	A	T	T	A	C		
Pc8	G	A	A	C	A	T	C	G	T	A	G	A	T	T	A	A	T	A	T	T	A	C		
Pc9	A	A	A	T	A	T	C	G	T	A	G	A	C	T	A	A	T	G	T	T	A	C		
Pc10	A	A	A	T	A	T	C	G	T	A	G	A	C	T	A	G	T	G	T	T	A	C		
Pc11	G	G	A	C	G	T	C	A	C	G	A	A	C	T	A	A	C	A	G	T	G	T		
Pc12	A	A	A	T	A	T	C	G	T	A	G	A	C	T	A	G	T	G	T	T	A	C		
Pc13	G	G	G	C	G	T	C	G	C	G	A	G	C	T	A	A	C	A	G	T	G	C		
Pc14	G	G	G	C	G	T	C	G	C	G	A	A	C	C	A	A	C	A	G	T	G	C		
Pc15	A	A	A	C	A	C	C	G	T	G	A	A	C	T	A	A	T	A	G	C	G	C		
Pc16	A	A	A	C	A	C	C	G	T	G	A	A	C	T	C	A	T	A	G	C	G	C		
Pc17	A	A	A	C	A	C	C	G	T	G	A	A	C	T	A	A	T	A	G	C	G	C		
Pc18	G	G	A	C	A	T	C	G	C	G	A	A	C	T	A	A	C	A	G	T	G	C		
Pc19	G	G	A	C	A	T	T	G	C	G	A	A	C	T	A	A	C	A	G	T	G	C		
Pc20	G	G	A	C	A	T	C	G	C	G	A	A	C	T	A	A	C	A	G	T	G	C		
Pc21	A	G	A	C	A	T	C	G	C	G	A	A	C	C	A	A	C	A	G	T	G	C		
Pc22	G	G	G	C	G	T	C	G	C	G	A	A	C	C	A	A	C	A	G	T	A	C		
Pc23	A	A	A	C	A	C	C	G	T	G	A	A	C	T	A	A	T	A	G	C	A	C		
Pc24	G	G	G	C	G	T	C	G	C	G	A	A	C	C	A	A	C	A	G	T	A	C		
Pc25	G	G	G	C	A	T	C	G	C	G	A	A	C	C	A	A	C	A	G	T	A	C		