

Sampled sequence	Alignment position									
	1	2	3	4	5	6	7	8	9	10
I	A	C	A	G	T	C	G	A	T	C
II	.	.	.	.	C	.	.	.	.	T
III	.	T	G	.	.	.	.	.	.	T
IV	.	.	G	.	.	T	.	.	.	T
V	.	.	G	.	.	T	.	.	-	T
Singleton (*) or shared polymorphism (+)		*	+		*	+				*