

Original data																								
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100				
	ATCCG	AATGG	CATGC	ATAGG	CCCAT	TAGCG	ATGCA	TGCCA	TTGCC	ATGCA	TTGAC	CATTG	CCGAT	TGAGC	ATTGC	TAAGC	ATTTCG	CGATT	AGGCC	GATAG				
A	T		C		A		C	G	T	T	T	AAC		C	A	T	C	G	G	G	T			
B	G	C	T	G	A		T	T	A	A	T		GG	A	C	G	G	G	C	G	T			
C	G	C	A	A	CA		A	T	G	T	A		AC		A		G	G	A	A	C			
D		C	G	C	A		T	G	C	T	T	A	A	C	A	A	T	GC	C	G	T			
E	G	C	C	G	A		G	T	T	A	T		C		A		G	G	C	G	C	A	C	
F	G	C	A	A	CA		A	T	G	T	A		A	C	A	T		G	G	A	T	C		
G	G	C		A	C	A	A	A	G	T	C	A		C		T	A		C	G	A	C	A	C
H	G	C		G	A		C	T	T	A	C		C	G	A	A	G	G	C	G	C	A	C	
I	G	C		C	A	A		C	G	T	C	A		C		T	A	A	A	G	T	C	A	C
J	CG		T	TC	A		A	C		T	T		A	A	A	TA	G	G	C		G			T