

		A	T	T	A	G	C	A	T	A	G	G
	0	-4	-5	-6	-7	-8	-9	-10	-11	-12	-13	-14
T	-4	-2	-2	-3	-7	-8	-9	-10	-8	-12	-13	-14
A	-5	-2	-4	-4	-1	-5	-6	-7	-8	-6	-10	-11
A	-6	-3	-4	-6	-2	-3	-7	-4	-8	-6	-8	-12
T	-7	-7	-1	-2	-6	-4	-5	-8	-2	-6	-7	-8
T	-8	-8	-5	1	-3	-4	-5	-6	-6	-4	-8	-9
A	-9	-6	-6	-3	3	-1	-2	-3	-4	-4	-6	-10
C	-10	-10	-7	-4	-1	1	1	-3	-4	-5	-6	-7
A	-11	-8	-8	-5	-2	-3	-1	3	-1	-2	-3	-4
T	-12	-12	-6	-6	-3	-4	-5	-1	5	1	0	-1
A	-13	-10	-10	-7	-4	-5	-6	-2	1	7	3	2
A	-14	-11	-11	-8	-5	-6	-7	-3	0	3	5	1
G	-15	-15	-12	-9	-6	-3	-7	-4	-1	2	5	7
G	-16	-16	-13	-10	-7	-4	-5	-5	-2	1	4	7