

EC	Sal	Pre	Post
TT	CC		3 3
TC	CT		4 1
CT	TC		1 1
TG	CC		1 1
GG	CA		4 2
GC	AT		2 4
TT	CC		2 2
GC	CT		2 1
AA	TT		2 1
GT	CA		3 1
GG	CT		3 1

Above is for length 2

EC	Sal	Pre	Post
A	G		3 4
C	G		1 1
T	C		1 2
G	C		2 1
G	T		1 4
C	A		4 1
G	C		2 1
T	C		1 1
T	-		1 2
T	G		2 3
A	-		3 2
G	T		2 4
A	T		2 1
T	C		1 5
A	G		2 1
A	G		2 2
T	G		2 2
A	G		2 1
G	T		1 3
-	A		1 4
T	C		4 2
T	C		1 1
G	C		2 2
C	T		2 1
G	A		1 3
A	T		1 1
G	C		1 1

The above is for length 1