

A

A	C	C	-	C	G	T
A	C	C	T	G	C	A
A	-	G	T	G	G	A
A	C	G	T	G	G	A
A	C	G	T	G	C	A

B

ACGTGGA

C

AC[GC]T[GC][GC][AT]

D

T	0.0	0.0	0.0	1.0	0.0	0.0	0.2
G	0.0	0.0	0.6	0.0	0.8	0.6	0.0
C	0.0	1.0	0.4	0.0	0.2	0.4	0.0
A	1.0	0.0	0.0	0.0	0.0	0.0	0.8

E

