

A	A	C	A	T	A	T	G	X	G	A	T	G	C	G	A	G	G	T	C	G	T	A	G	T
A	T	G	C	G	A																			

A	A	C	A	T	A	T	G	X	G	A	T	G	C	G	A	G	G	T	C	G	T	A	G	T

A	A	C	A	T	A	T	G	X	G	A	T	G	C	G	A	G	G	T	C	G	T	A	G	T

A	A	C	A	T	A	T	G	X	G	A	T	G	C	G	A	G	G	T	C	G	T	A	G	T

A	A	C	A	T	A	T	G	X	G	A	T	G	C	G	A	G	G	T	C	G	T	A	G	T

A	A	C	A	T	A	T	G	X	G	A	T	G	C	G	A	G	G	T	C	G	T	A	G	T

A	A	C	A	T	A	T	G	X	G	A	T	G	C	G	A	G	G	T	C	G	T	A	G	T

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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