

A	A	G	G	G	G	G	G	A	A	G	G	A	G	A	G	A	A	A	A	A	G	A	G	A	G	A	G	G	G	A	G	A	G	A	G	A	A	A	G	G	G	A	A	
A	A	G	G	A	G	A	A	A	A	A	G	A	A	A	A	G	C	C	A	G	A	G	A	G	A	G	A	G	A	G	A	G	A	A	A	G	A	G	A	A	A	A	A	C
A	G	A	G	A	A	A	A	A	G	G	G	A	G	A	G	A	G	A	A	A	A	G	A	G	A	G	A	A	A	G	C	C	A	A	A	C	A	A	A	A	G	G	C	C
G	G	A	G	A	G	A	A	A	C	G	G	A	G	G	G	A	G	A	A	G	G	G	G	A	G	A	C	A	G	A	G	A	A	A	C	A	G	G	G	A	G	G	G	G
A	C	A	G	G	G	A	G	A	A	A	G	A	G	A	G	G	A	A	A	G	G	G	A	G	C	C	A	C	A	A	G	G	A	G	A	A	A	G	G	A	G	A	A	
G	G	G	G	G	G	A	A	A	G	A	G	A	G	A	C	A	A	A	G	A	G	A	A	C	C	A	A	A	G	G	G	A	G	A	G	A	G	A	G	A	C	G	G	
A	G	A	G	G	G	A	C	A	G	G	G	A	G	A	A	A	G	A	G	A	G	G	G	A	G	A	G	A	G	A	G	A	A	A	A	A	A	A	A	A	A	A	A	G
A	A	G	G	A	G	A	G	C	C	A	A	A	A	A	G	A	G	A	G	A	A	A	G	A	A	A	G	A	G	G	G	G	A	A	A	G	A	A	A	G	A	A	A	G
A	G	A	C	G	G	A	A	G	G	G	G	A	G	A	G	A	G	G	G	A	G	G	G	A	A	C	C	A	G	G	G	A	A	A	A	A	G	A	G	G	G	A	G	
A	G	C	C	A	A	A	C	A	G	A	G	A	G	A	A	A	A	A	G	C	C	A	G	A	A	A	G	C	C	A	G	A	G	A	G	C	C	G	G	A	A	A	G	G