

AP DNA Comparison

1	G	G	T	C	A	C	G	C	T	G	G	T	A	A	C	C	A	T	G	G	G	G	A	A	G	A	T	G	A	A	T	T	G	A	A	G	C	C	A	T	G	G	G	A	C	A	C	A	G	G	A	A	A	T	C	C	A	A	T
2	G	G	T	C	A	C	G	C	T	G	G	C	A	A	C	C	A	T	G	T	G	G	A	A	G	A	T	G	A	A	T	T	G	A	A	G	A	A	A	T	G	G	G	A	C	A	C	A	G	G	G	A	A	T	C	C	A	A	T
3	G	G	T	C	A	C	G	C	T	G	G	C	A	A	C	C	A	T	G	T	G	G	A	A	G	A	T	G	A	A	T	T	G	A	A	G	A	A	A	T	G	G	G	A	C	A	C	A	G	G	G	A	A	T	C	C	A	A	T
4	G	G	T	C	A	C	G	C	T	G	G	T	A	A	C	C	A	T	G	G	G	G	A	A	G	A	T	G	G	A	T	T	G	A	A	G	C	C	A	T	G	G	G	A	C	A	C	A	G	G	A	A	A	T	C	C	A	A	T

1	C	A	A	T	T	T	C	G	G	A	C	C	T	G	T	G	A	C	A	G	C	C	C	A	A	A	G	C	A	T	A	G	G	G	A	A	T	A	G	T	T	G	G	T	C	A	A	C	C	T	A	T	T	A	G	T	T	T	A	A
2	C	A	C	T	T	T	G	G	G	A	C	C	T	G	T	G	A	C	A	G	T	C	C	A	A	A	G	C	A	A	A	G	G	G	A	A	T	A	G	T	T	G	G	T	C	A	C	C	C	T	A	T	T	A	G	A	T	T	A	G
3	C	A	C	T	T	T	G	G	G	A	C	C	T	G	T	G	A	C	A	G	T	C	C	A	A	A	G	C	A	A	A	G	G	G	A	A	T	A	G	T	T	G	G	T	C	A	C	C	C	T	A	T	T	A	G	A	T	T	A	G
4	C	A	A	T	A	T	C	G	G	A	C	C	T	G	T	G	A	C	A	G	A	C	C	A	A	A	G	C	A	T	A	G	G	G	A	A	T	A	G	T	T	G	G	T	C	A	A	C	C	T	A	T	T	A	G	T	T	T	A	A

1	A	A	A	T	C	A	T	G	A	A	T	T	G	T	T	A	T	A	A	A	A	A	A	A	G	A	G	C	C	C	T	T	A	A	C	C	T	A	T	T	T	C	T	T	A	T	T	C	C	A	A	T	A	A	T	T	C	C	C	A	A
2	A	A	A	A	C	A	T	G	A	A	A	T	G	T	T	A	T	A	A	A	A	A	A	A	G	A	T	C	C	A	T	T	A	A	C	C	T	A	T	T	T	C	T	T	A	T	T	C	C	A	A	T	A	T	T	T	T	T	C	A	A
3	A	A	A	A	C	A	T	G	A	A	A	T	G	A	T	A	T	A	A	A	A	A	A	A	G	A	T	C	C	A	T	T	A	A	C	C	T	A	T	T	T	C	T	T	A	T	T	C	C	A	G	T	A	T	T	T	T	T	C	A	A
4	A	A	A	T	C	A	T	G	A	A	T	T	G	T	T	A	T	A	A	A	A	A	A	A	G	A	G	C	C	C	T	T	A	A	C	C	T	A	T	T	T	C	T	T	A	T	T	C	C	A	A	T	A	A	T	C	C	C	C	A	A

1	A	T	T	T	G	T	A	C	T	A	A	C	T	G	C	C	A	A	C	C	T	T	C	A	T	C	A	A	T	T	C	C	T	A	A	C	T	C	T	T	T	C	C	G	G	A	A	A	C	C	T	T	C	A	A	A	A	T	C	T
2	T	T	T	T	G	T	A	C	T	A	T	C	T	G	C	C	A	A	C	C	C	T	C	A	T	C	A	A	T	T	C	C	T	A	A	C	T	C	T	T	T	C	C	A	G	A	A	A	C	C	T	T	C	A	A	T	A	T	C	T
3	T	T	T	T	G	T	A	C	T	A	T	C	T	G	C	C	A	A	C	C	C	T	C	A	T	C	A	A	T	T	C	C	T	A	A	C	T	C	T	T	T	C	C	A	G	A	A	A	C	C	T	T	C	A	A	T	A	T	C	T
4	A	T	T	C	G	T	A	C	T	A	C	C	T	G	C	C	A	C	C	C	T	T	C	A	T	C	A	A	T	T	C	C	T	A	A	C	T	C	T	T	T	C	C	G	G	A	A	A	C	C	T	T	C	A	A	A	A	T	C	T

1	A	A	T	T	G	C	T	T	C	G	A	T	T	C	T	C	C	T	A	G	G	C	T	C	A	C	T	T	A	G	C	A	T	C	T	T	T	C	C	T	C	A	T	T	T	A	T	T	T	C	C	T	C	A	A	T	C	T		
2	A	A	A	T	G	C	T	T	C	C	A	T	T	T	C	T	C	C	T	A	G	T	C	T	C	A	C	A	T	A	G	C	A	T	C	C	T	C	C	C	T	C	A	T	C	T	T	A	T	T	T	C	C	T	C	A	T	T	C	T
3	A	A	A	T	G	C	T	T	C	C	A	T	T	T	C	T	C	C	T	A	G	T	C	T	C	A	C	A	T	A	G	C	A	T	C	C	T	C	C	C	T	C	A	T	C	T	T	A	T	T	T	C	C	T	C	A	T	T	C	T
4	A	A	C	T	G	C	T	T	C	G	A	T	T	T	C	T	C	C	T	A	G	G	C	T	C	A	C	T	T	A	G	C	A	T	C	T	T	T	C	C	T	C	A	T	T	T	A	A	T	T	T	C	C	T	C	A	A	T	C	C

1	C	C	T	G	T	T	G	C	A	C	C	A	A	C	C	T	G	G	C	A	A	G	G	C	C	C	T	T	T	T	C	C	C	A	G	G	T	T	A	A	C	T	C	C	A	C	A	A	C	A	G	G	T	T	A	A	C	T	T	T	
2	C	C	T	G	C	T	G	C	A	C	C	A	G	C	C	T	G	G	C	A	A	G	G	C	C	C	T	A	A	T	C	G	C	A	G	G	T	T	A	A	G	T	C	C	A	C	A	A	C	A	G	G	T	T	T	T	C	T	T	T	
3	C	C	T	G	C	T	A	C	A	C	C	A	G	C	C	T	G	G	C	A	A	G	G	C	C	C	T	A	A	T	C	G	C	A	G	G	T	T	A	A	G	T	C	C	A	C	A	A	C	A	G	G	T	T	T	T	C	T	T	T	
4	C	C	T	G	T	C	G	C	A	C	C	A	A	C	C	T	G	G	C	A	A	G	G	C	C	C	T	T	C	T	C	C	C	A	G	G	T	T	A	A	C	T	C	C	A	C	A	A	A	A	A	G	G	T	T	A	A	C	T	T	T

1	C	T	T	C	C	T	A	T	C	C	A	A	A	T	A	T	T	A	T	T	T	T	C	C	G	C	T	A	C	C	C	T	C	T	T	T	A	A	A	C	A	T	G	A	A	C	C	T	G	A	T	T	A	G	T	A	C	C	T	T		
2	C	T	T	A	C	T	A	T	C	C	T	A	A	A	A	T	T	A	T	T	T	T	T	C	C	T	C	T	A	C	C	C	T	C	T	T	T	T	T	A	C	A	T	G	A	A	C	C	T	G	A	T	T	A	G	T	A	T	C	T	T	
3	C	T	T	A	C	T	A	T	C	C	T	A	A	A	A	T	T	A	T	T	T	T	T	C	C	T	C	T	A	C	C	C	T	C	T	T	T	T	T	T	G	C	A	T	G	A	A	C	C	T	G	A	T	T	A	G	T	A	T	C	T	T
4	C	T	T	C	C	T	T	T	C	C	A	A	A	T	T	T	T	A	T	T	T	T	T	C	C	G	C	T	A	C	C	C	T	T	T	T	T	T	A	A	A	C	A	T	G	A	A	C	C	T	G	A	T	T	A	C	T	A	C	C	T	T

1	C	T	C	C	T	T	T	T	C	C	C	A	T	G	G	T	G	G	G	T	A	A	T	C	T	T	G	T	T	T	A	A	G	C	C	T	T	C	A	G	C	T	C	A	T	A	G	A	C	T	A	A	A	T	T	G	G	G	A	T
2	C	T	C	C	T	A	T	T	C	C	C	A	T	G	G	T	G	G	C	T	A	A	T	C	T	T	G	T	T	T	A	G	C	C	C	T	C	A	G	C	T	C	A	A	A	G	A	G	T	A	A	A	T	T	G	A	G	A	T	
3	C	T	C	C	T	A	T	T	C	C	C	A	T	G	G	T	G	G	C	T	A	A	T	C	T	T	G	T	T	T	A	G	C	C	C	T	C	A	G	C	T	C	A	A	A	G	A	G	T	A	A	A	T	T	G	A	G	A	T	
4	C	T	G	G	T	T	T	T	C	C	C	A	T	G	G	T	G	G	G	T	A	T	C	T	T	G	G	T	T	A	A	G	C	C	T	T	C	A	G	C	T	C	A	T	A	G	A	C	T	A	A	A	T	T	G	G	G	A	T	

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