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 A C C P G G F V V T G C C A C C G S G C C G S W D V V P A E T T C H H C C Q Q C R G M D W T T A  
 S C C P S G M T V T G C C A C C G Y G C C G S W D I R D G N T C H H C C Q Q C T S M D W A T A  
 S C C P A G S V V T G C C A C C G Y G C C G S W D V V E G E T T C H H Y Q C N P V D W T T A  
 S C C P E G T I V T S C C A C C G F G C C G S W N I E G E T T C H H C C Q Q C P R M D W S T A  
 S C C P S D Y K A T G C C A C C G M A C C G S W D I R R G E T T C H H C C Q Q C A N I D W T S A  
 S C C P S G F K A T A C C A C C G M G C C G S W D I R R G D T S C H H C C Q Q C Q N G I D W T S A  
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 S C C P S G M I A T G C C A C C G F A C C G S W N I Q N E N I C H H C C Q Q C P I I D W T L A  
 S C C P A G T V V T S C C A C C G Y G C C G S W D V V R N G E T T C H H C C Q Q C N P V D W T T A  
 A C C L H G Y T V T G C C S C G K A C C G S W D V V R D N S T C H H C C Q Q C A N V D W T A A  
 S C C P S G M T V T G C C S C G F A C C G S W N V Q N E N V C H H C C Q Q C P V I D W T V A  
 S C C P N G Y I A T G C C S C G M A C C G S W D I H A N S T C Q C C Q Q C Q G I D W T S A  
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 A C C P S G Y K A T A C C S C G S A C C G S W D I R S D T V C H H C C Q Q C R G I D W T S A  
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