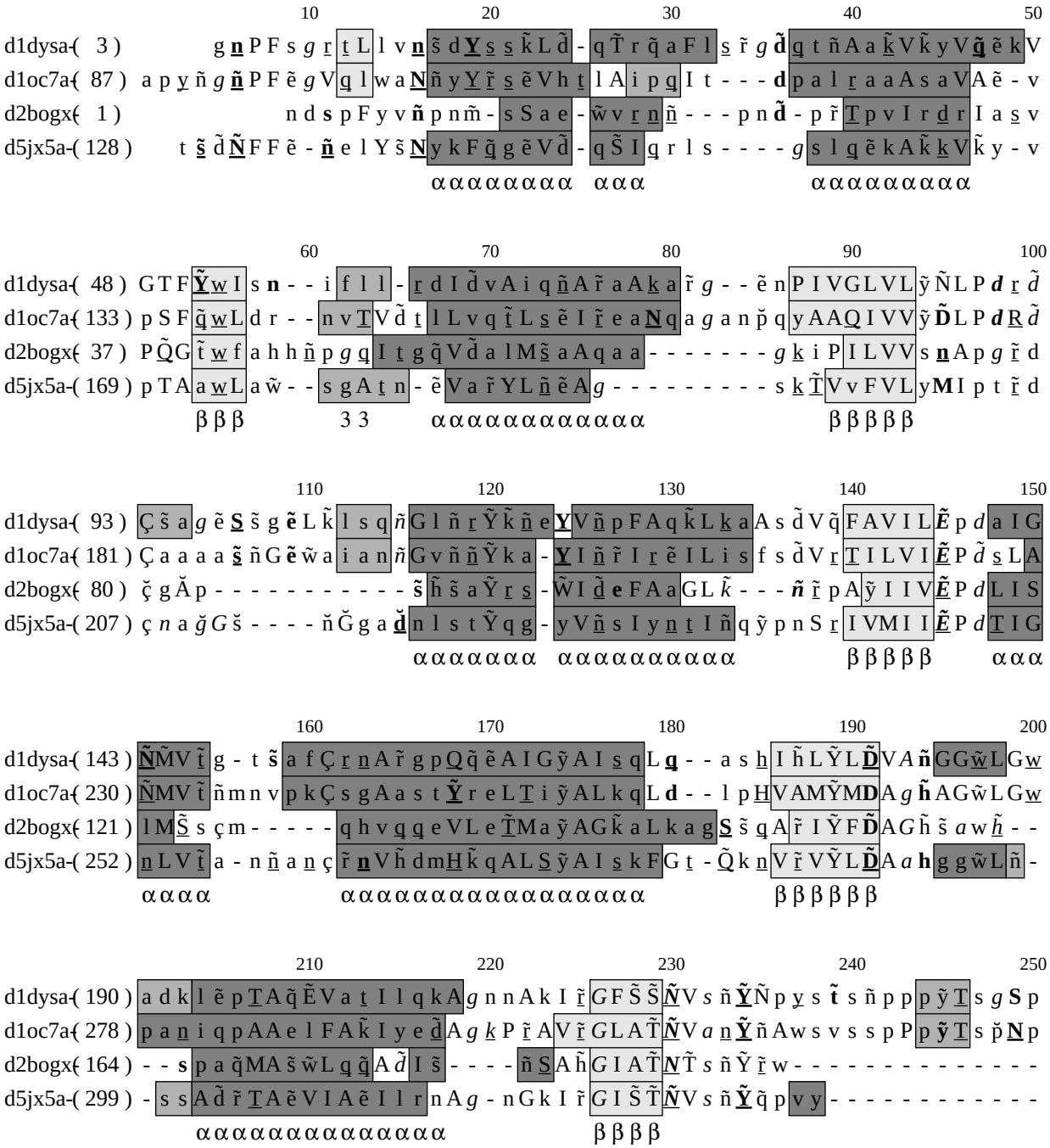
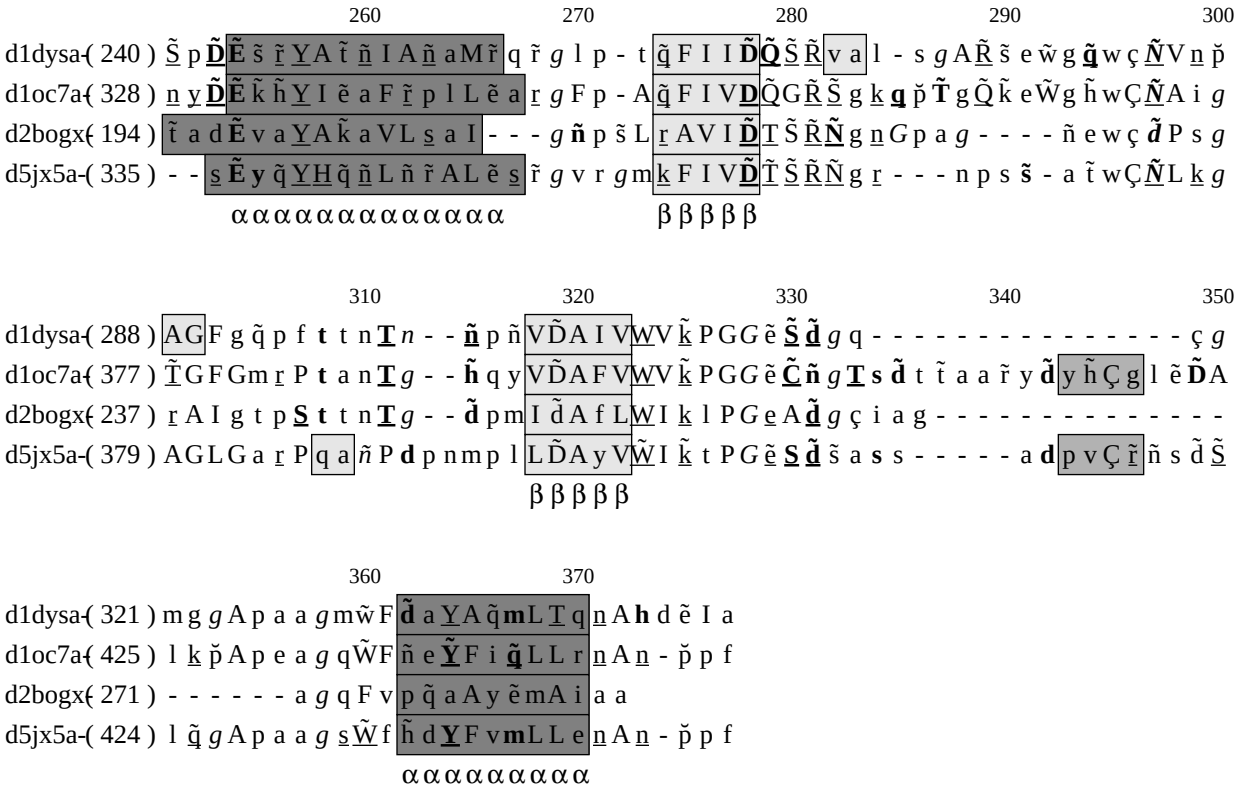

10 20 30 40 50
d1dysa- ( 3 ) g n P F s g r t L l v n s d Y s s k L d - q T r q a F l s r g d q t n A a k V k y V q e k V
d1oc7a- ( 87 ) a p y n g n P F e g V q l w a N n y Y r s e V h t l A i p q I t - - - d p a l r a a A s a V A e - v
d2bogx- ( 1 ) n d s p F y v n p n m - s S a e - w v r n n - - - p n d - p r T p v I r d r I a s v
d5jx5a- ( 128 ) t s d N F F e - n e l Y s N y k F q g e V d - q S I q r l s - - - - g s l q e k A k k V k y - v
α α α α α α α α α α α α α α
60 70 80 90 100
d1dysa- ( 48 ) G T F Y w I s n - - i f l l - r d I d v A i q n A r a A k a r g - - e n P I V G L V L y N L P d r d
d1oc7a- ( 133 ) p S F q w L d r - - n v T V d t l L v q t L s e I r e a N q a g a n p q y A A Q I V V y D L P d R d
d2bogx- ( 37 ) P Q G t w f a h h n p g q I t g q V d a l M s a A q a a - - - - - - - g k i P I L V V s n A p g r d
d5jx5a- ( 169 ) p T A a w L a w - - s g A t n - e V a r Y L n e A g - - - - - - - - - s k T V v F V L y M I p t r d
β β β 3 3 α α α α α α α α α α α α α α β β β β β
110 120 130 140 150
d1dysa- ( 93 ) Ç s a g e S s g e L k l s q n G l n r Y k n e Y V n p F A q k L k a A s d V q F A V I L E p d a I G
d1oc7a- ( 181 ) Ç a a a a s n G e w a i a n n G v n n Y k a - Y I n r I r e I L i s f s d V r T I L V I E P d s L A
d2bogx- ( 80 ) ç g Ă p - - - - - - - - - - - s h s a Y r s - W I d e F A a G L k - - - n r p A y I I V E P d L I S
d5jx5a- ( 207 ) ç n a g G š - - - - n Ğ g a d n l s t Y q g - y V n s I y n t I n q y p n S r I V M I I E P d T I G
α α α α α α α α α α α α α α α α α α α α β β β β β α α α
160 170 180 190 200
d1dysa- ( 143 ) N M V t g - t s a f Ç r n A r g p Q q e A I G y A I s q L q - - a s h I h L Y L D V A n G G w L G w
d1oc7a- ( 230 ) N M V t n m n v p k Ç s g A a s t Y r e L T i y A L k q L d - - l p H V A M Y M D A g h A G w L G w
d2bogx- ( 121 ) l M S s ç m - - - - - q h v q q e V L e T M a y A G k a L k a g S s q A r I Y F D A G h s a w h - -
d5jx5a- ( 252 ) n L V t a - n n a n ç r n V h d m H k q A L S y A I s k F G t - Q k n V r V Y L D A a h g g w L n -
α α α α α α α α α α α α α α α α α α α α β β β β β β
210 220 230 240 250
d1dysa- ( 190 ) a d k l e p T A q E V a t I l q k A g n n A k I r G F S S N V s n Y N p y s t s n p p p y T s g S p
d1oc7a- ( 278 ) p a n i q p A A e l F A k I y e d A g k P r A V r G L A T N V a n Y n A w s v s s p P p y T s p N p
d2bogx- ( 164 ) - - s p a q M A s w L q q A d I s - - - - n S A h G I A T N T s n Y r w - - - - - - - - - - - - - -
d5jx5a- ( 299 ) - s s A d r T A e V I A e I l r n A g - n G k I r G I S T N V s n Y q p v y - - - - - - - - - - -
α α α α α α α α α α α α α α α α α α β β β β


260 270 280 290 300
d1dysa-( 240 ) S̃ p D̃ Ẽ s̃ r̃ Y A t̃ ñ I A ñ a M r̃ q r̃ g l p - t q̃ F I I D̃ Q̃ S̃ R̃ v a l - s g A R̃ s̃ e w̃ g q̃ w ç Ñ V n p̃
d1oc7a-( 328 ) n y D̃ Ẽ k̃ h̃ Y I ẽ a F r̃ p l L ẽ a r g F p - A q̃ F I V D̃ Q̃ G R̃ S̃ g k q̃ p̃ T̃ g Q̃ k̃ e W̃ g h̃ w Ç Ñ A i g
d2bogx-( 194 ) t̃ a d Ẽ v a Y A k̃ a V L s a I - - - g ñ p s̃ L r A V I D̃ T S̃ R̃ Ñ g n G p a g - - - - ñ e w ç d̃ P s g
d5jx5a-( 335 ) - - s Ẽ y q̃ Y H q̃ ñ L ñ r̃ A L ẽ s r̃ g v r g m k F I V D̃ T̃ S̃ R̃ Ñ g r - - - n p s s̃ - a t̃ w Ç Ñ L k g
α α α α α α α α α α α α α
β β β β β
310 320 330 340 350
d1dysa-( 288 ) A G F g q̃ p f t t n T n - - ñ p ñ V D̃ A I V W V k̃ P G G ẽ S̃ d̃ g q - - - - - - - - - - - - - - - - ç g
d1oc7a-( 377 ) T̃ G F G m r P t a n T g - - h̃ q y V D̃ A F V W V k̃ P G G ẽ C̃ ñ g T s d̃ t t̃ a a r̃ y d̃ y h̃ Ç g l ẽ D̃ A
d2bogx-( 237 ) r A I g t p S t t n T g - - d̃ p m I d̃ A f L W I k l P G e A d̃ g ç i a g - - - - - - - - - - - - - -
d5jx5a-( 379 ) A G L G a r P q a ñ P d p n m p l L D̃ A y V W̃ I k̃ t P G ẽ S d̃ š a s s - - - - - a d p v Ç r̃ ñ s d̃ S̃
β β β β β
360 370
d1dysa-( 321 ) m g g A p a a g m w̃ F d̃ a Y A q̃ m L T q n A h d ẽ I a
d1oc7a-( 425 ) l k p̃ A p e a g q W̃ F ñ e Ỹ F i q̃ L L r n A n - p̃ p f
d2bogx-( 271 ) - - - - - - a g q F v p q̃ a A y ẽ m A i a a
d5jx5a-( 424 ) l q̃ g A p a a g s W̃ f h̃ d Y F v m L L e n A n - p̃ p f
α α α α α α α α α