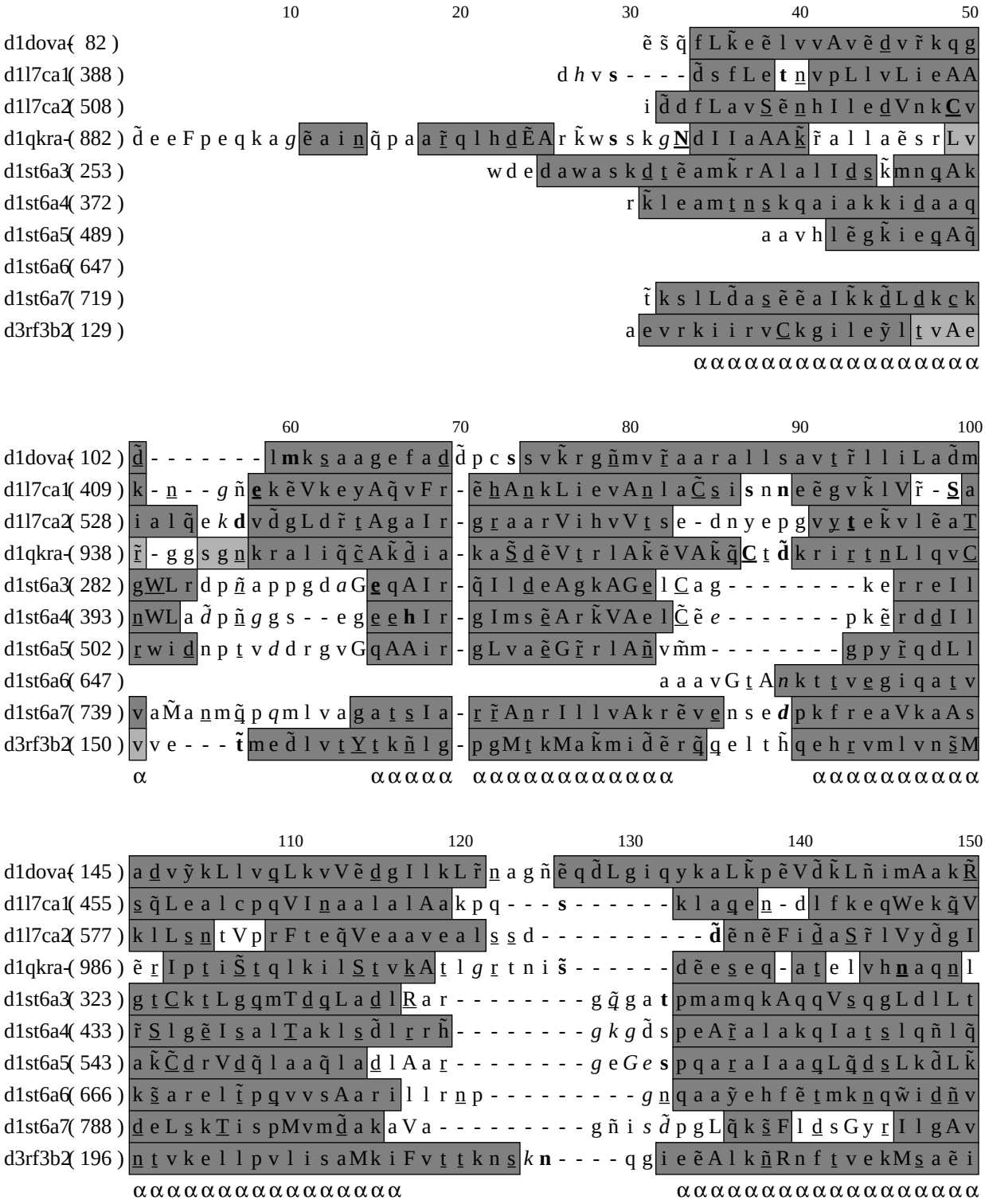
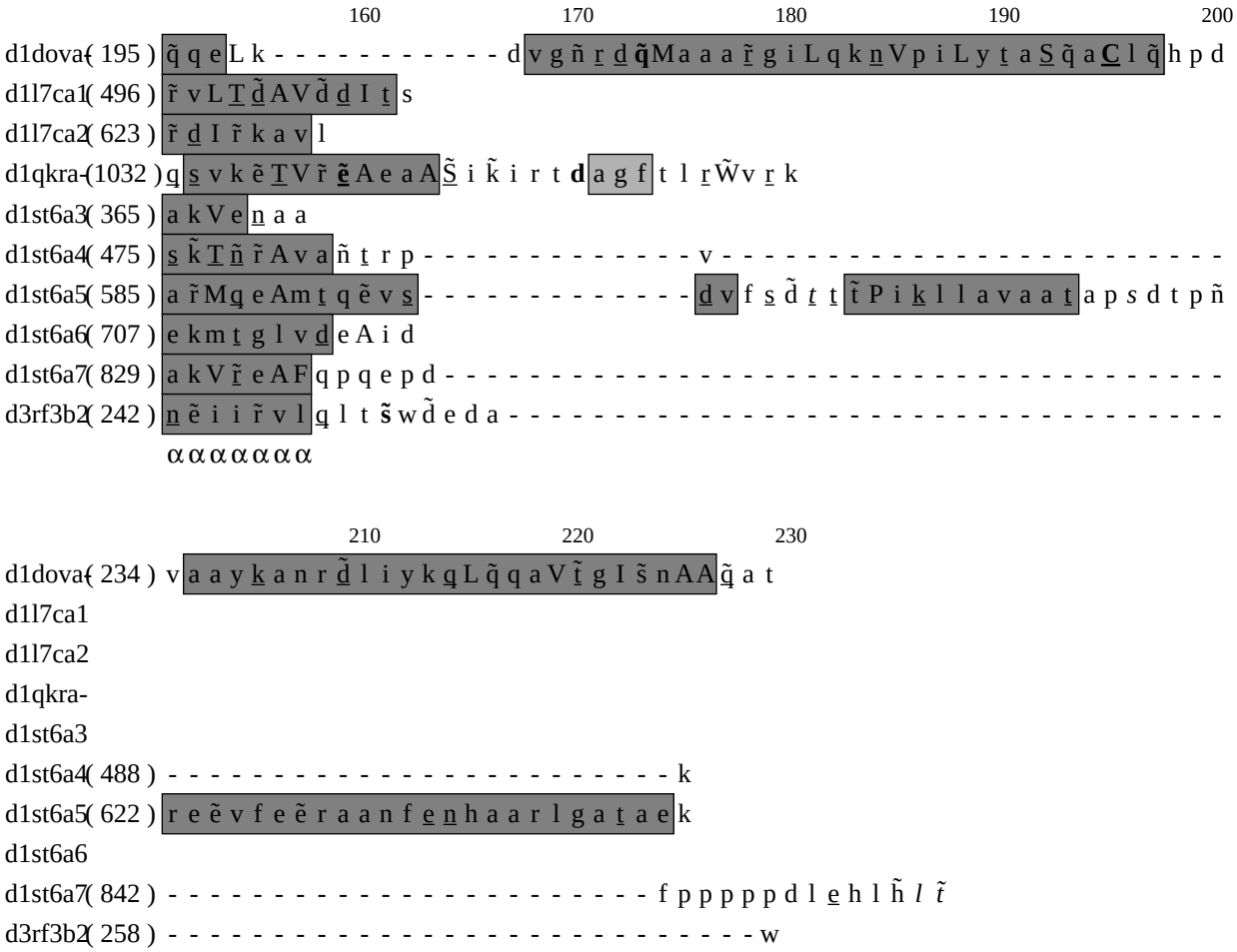

10 20 30 40 50
d1dova(82)
d1l7ca1(388)
d1l7ca2(508)
d1qkra-(882)
d1st6a3(253)
d1st6a4(372)
d1st6a5(489)
d1st6a6(647)
d1st6a7(719)
d3rf3b2(129)
α α α α α α α α α α α α α α α α α α α α
60 70 80 90 100
d1dova(102)
d1l7ca1(409)
d1l7ca2(528)
d1qkra-(938)
d1st6a3(282)
d1st6a4(393)
d1st6a5(502)
d1st6a6(647)
d1st6a7(739)
d3rf3b2(150)
α α α α α α α α α α α α α α α α α α α


160 170 180 190 200
d1dova- (195) q q e L k - - - - - - - - - - - - d v g n r d q M a a a r g i L q k n V p i L y t a S q a C l q h p d
d1l7ca1 (496) r v L T d A V d d I t s
d1l7ca2 (623) r d I r k a v l
d1qkra- (1032) q s v k e T V r e A e a A S i k i r t d a g f t l r W v r k
d1st6a3 (365) a k V e n a a
d1st6a4 (475) s k T n r A v a n t r p - - - - - - - - - - - - - - v -
d1st6a5 (585) a r M q e A m t q e v s - - - - - - - - - - - - - d v f s d t t t P i k l l a v a a t a p s d t p n
d1st6a6 (707) e k m t g l v d e A i d
d1st6a7 (829) a k V r e A F q p q e p d -
d3rf3b2 (242) n e i i r v l q l t s w d e d a -
α α α α α α α
210 220 230
d1dova- (234) v a a y k a n r d l i y k q L q q a V t g I s n A A q a t
d1l7ca1
d1l7ca2
d1qkra-
d1st6a3
d1st6a4 (488) - k
d1st6a5 (622) r e e v f e e r a a n f e n h a a r l g a t a e k
d1st6a6
d1st6a7 (842) - f p p p p p d l e h l h l t
d3rf3b2 (258) - w