Fig.3.

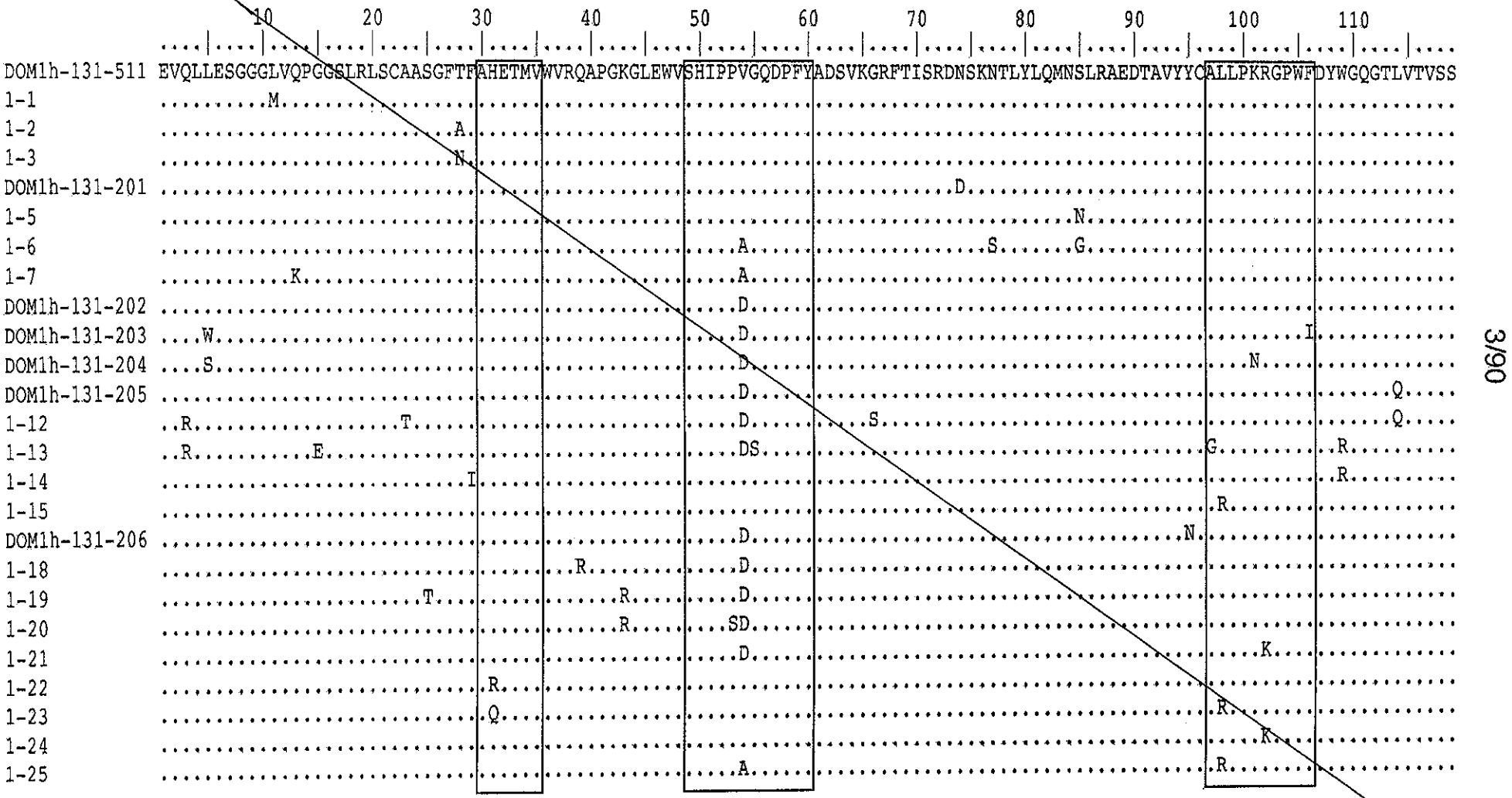
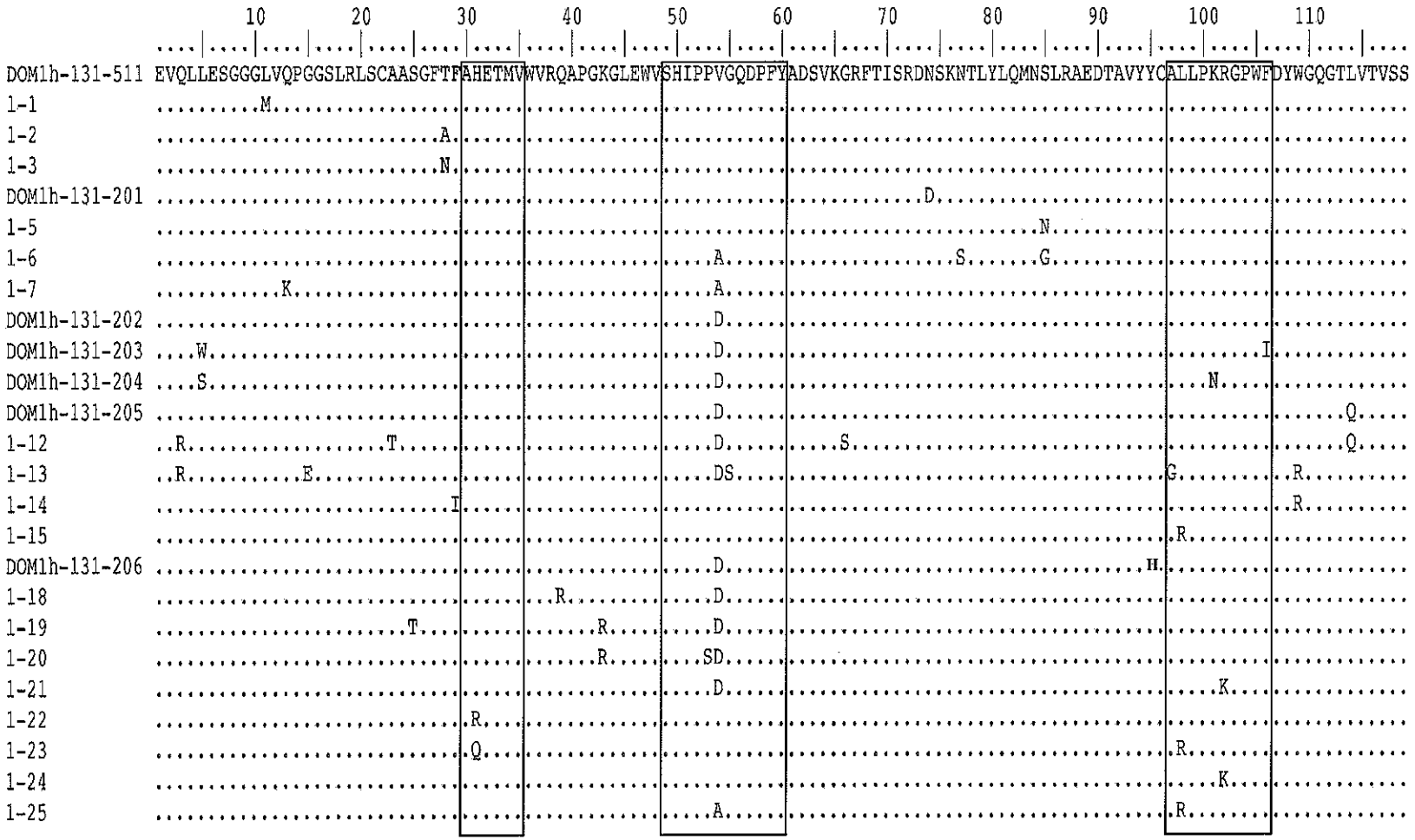

10 20 30 40 50 60 70 80 90 100 110
DOM1h-131-511 EVQLLESGGGLVQPGGSLRLSCAASGFTFAHETMVWVRQAPGKGLEWVSHIPPVGQDPFYADSVKGRFTISRDNSKNTLYLQMNSLRAEDTAVYYCALLPKRGPWFDYWGQGTLVTVSS
1-1 M
1-2 A
1-3 N
DOM1h-131-201 D
1-5 N
1-6 A S G
1-7 K A
DOM1h-131-202 D
DOM1h-131-203 W D I
DOM1h-131-204 S D N
DOM1h-131-205 D Q
1-12 R T D S Q
1-13 R E DS G R
1-14 I R
1-15 R
DOM1h-131-206 D N
1-18 R D
1-19 T R D
1-20 R SD
1-21 D K
1-22 R
1-23 Q R
1-24 K
1-25 A R

Fig.3.


10 20 30 40 50 60 70 80 90 100 110
DOM1h-131-511 EVQLLESGGGLVQPGGSLRLSCAASGFTFAHETMVWVRQAPGKGLEWVSHIPPVGQDPFYADSVKGRFTISRDNSKNTLYLQMNSLRAEDTAVYYCALLPKRGPWFDYWGQGTLVTVSS
1-1 .....M.....
1-2 .....A.....
1-3 .....N.....
DOM1h-131-201 .....D.....
1-5 .....N.....
1-6 .....A.....S.....G.....
1-7 .....K.....A.....
DOM1h-131-202 .....D.....
DOM1h-131-203 ....W.....D.....I.....
DOM1h-131-204 ....S.....D.....N.....
DOM1h-131-205 .....D.....Q.....
1-12 ..R.....T.....D.....S.....Q.....
1-13 ..R.....E.....DS.....G.....R.....
1-14 .....I.....R.....
1-15 .....R.....
DOM1h-131-206 .....D.....H.....
1-18 .....R.....D.....
1-19 .....T.....R.....D.....
1-20 .....R.....SD.....
1-21 .....D.....K.....
1-22 .....R.....
1-23 .....Q.....R.....
1-24 .....K.....
1-25 .....A.....R.....