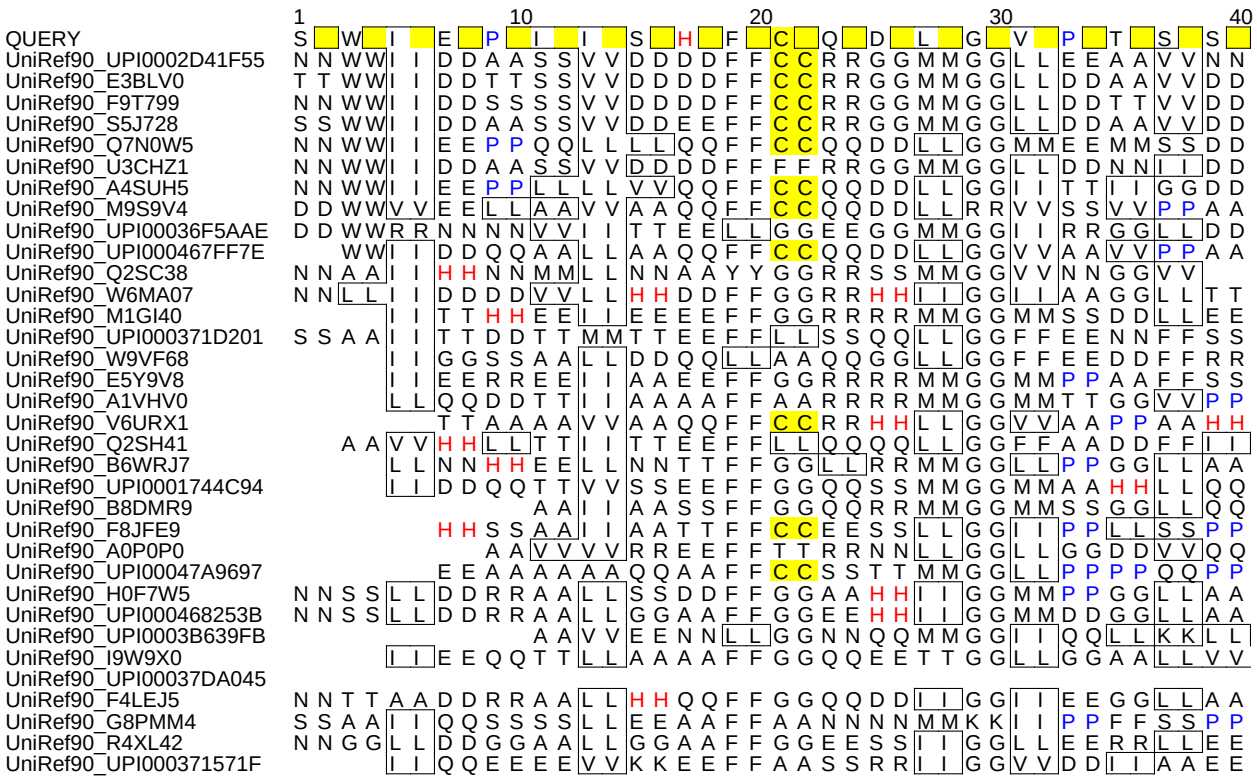
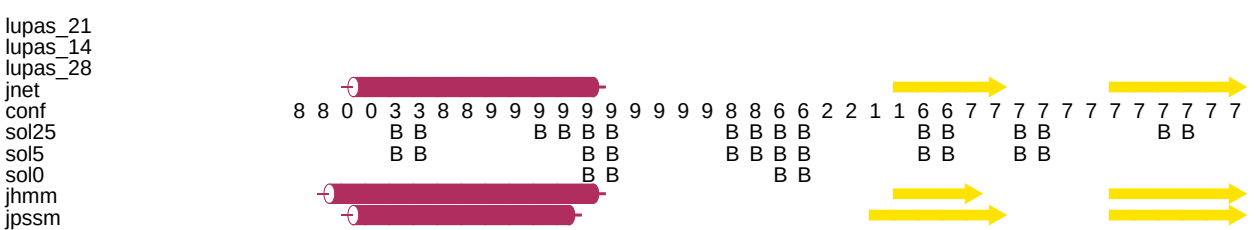
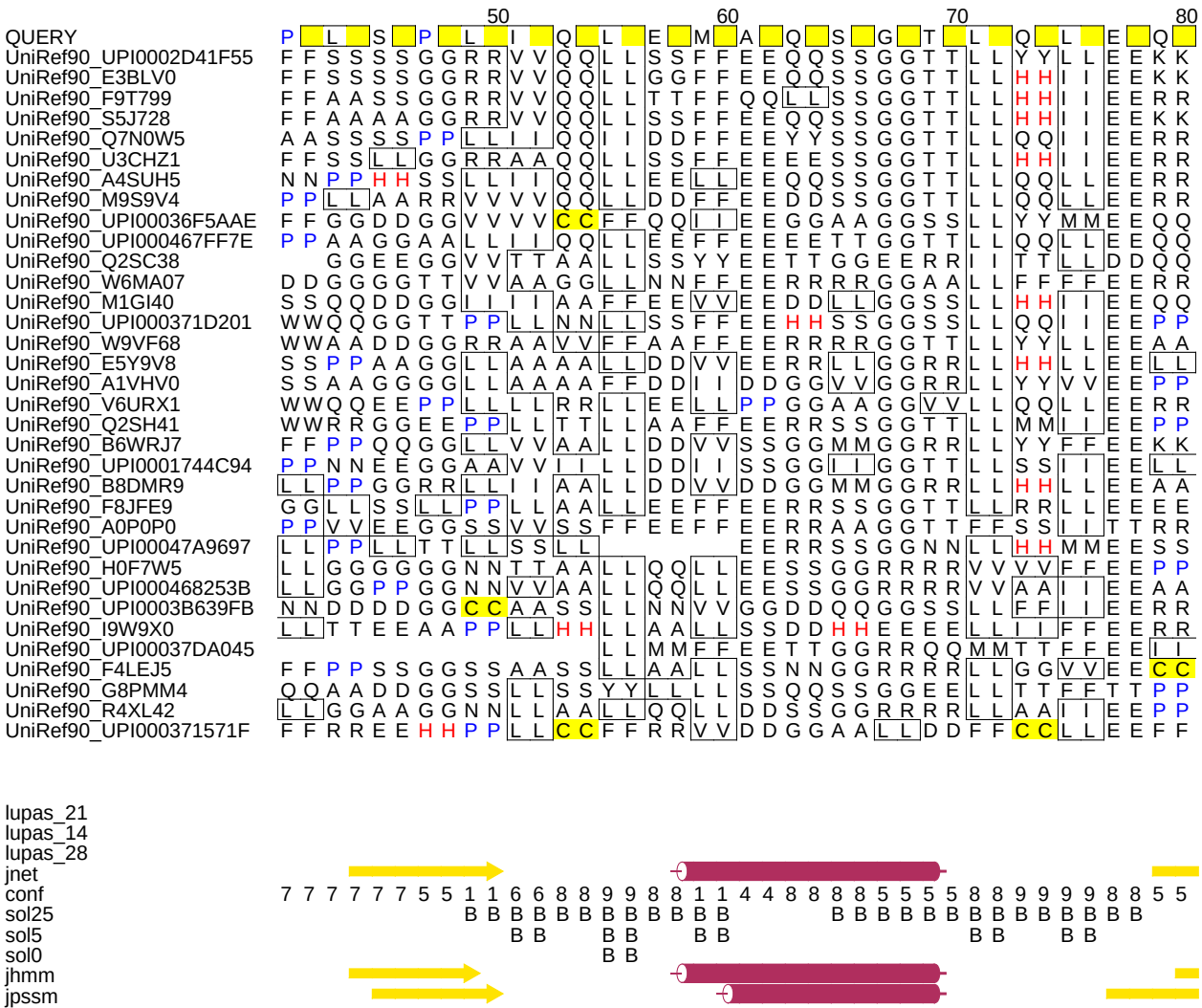
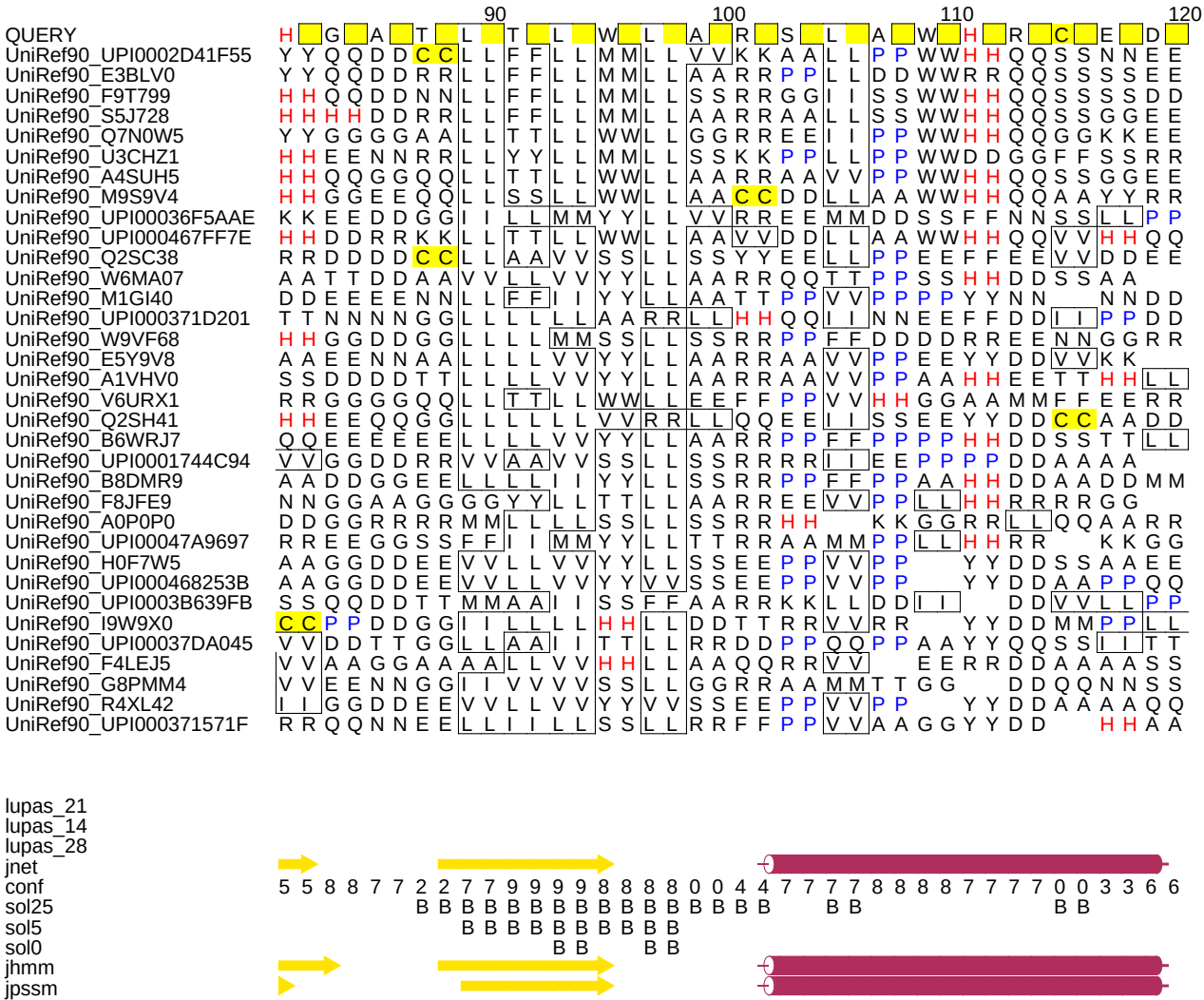
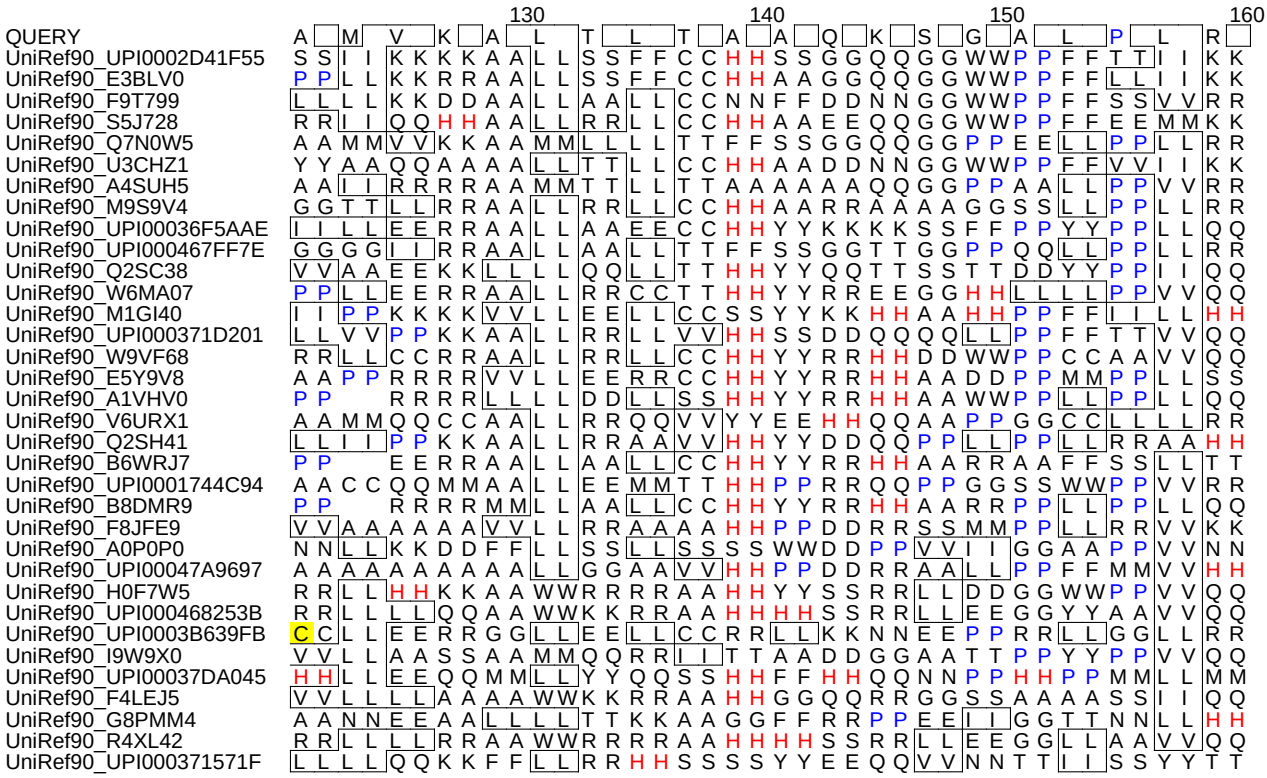
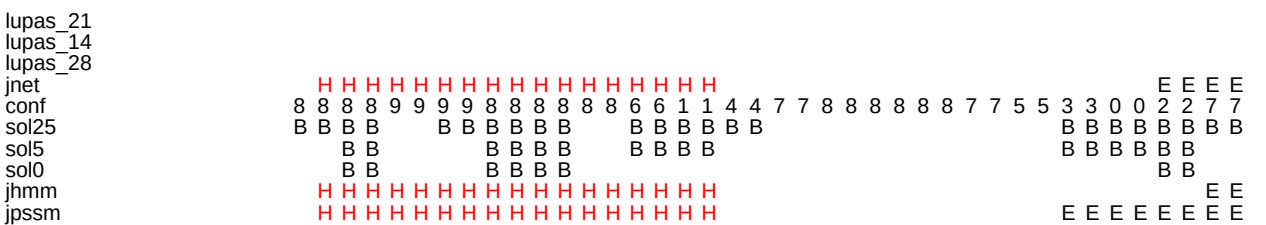

1
10
20
30
40
QUERY
UniRef90_UPI0002D41F55
UniRef90_E3BLV0
UniRef90_F9T799
UniRef90_S5J728
UniRef90_Q7N0W5
UniRef90_U3CHZ1
UniRef90_A4SUH5
UniRef90_M9S9V4
UniRef90_UPI00036F5AAE
UniRef90_UPI000467FF7E
UniRef90_Q2SC38
UniRef90_W6MA07
UniRef90_M1GI40
UniRef90_UPI000371D201
UniRef90_W9VF68
UniRef90_E5Y9V8
UniRef90_A1VHV0
UniRef90_V6URX1
UniRef90_Q2SH41
UniRef90_B6WRJ7
UniRef90_UPI0001744C94
UniRef90_B8DMR9
UniRef90_F8JFE9
UniRef90_A0P0P0
UniRef90_UPI00047A9697
UniRef90_H0F7W5
UniRef90_UPI000468253B
UniRef90_UPI0003B639FB
UniRef90_I9W9X0
UniRef90_UPI00037DA045
UniRef90_F4LEJ5
UniRef90_G8PMM4
UniRef90_R4XL42
UniRef90_UPI000371571F

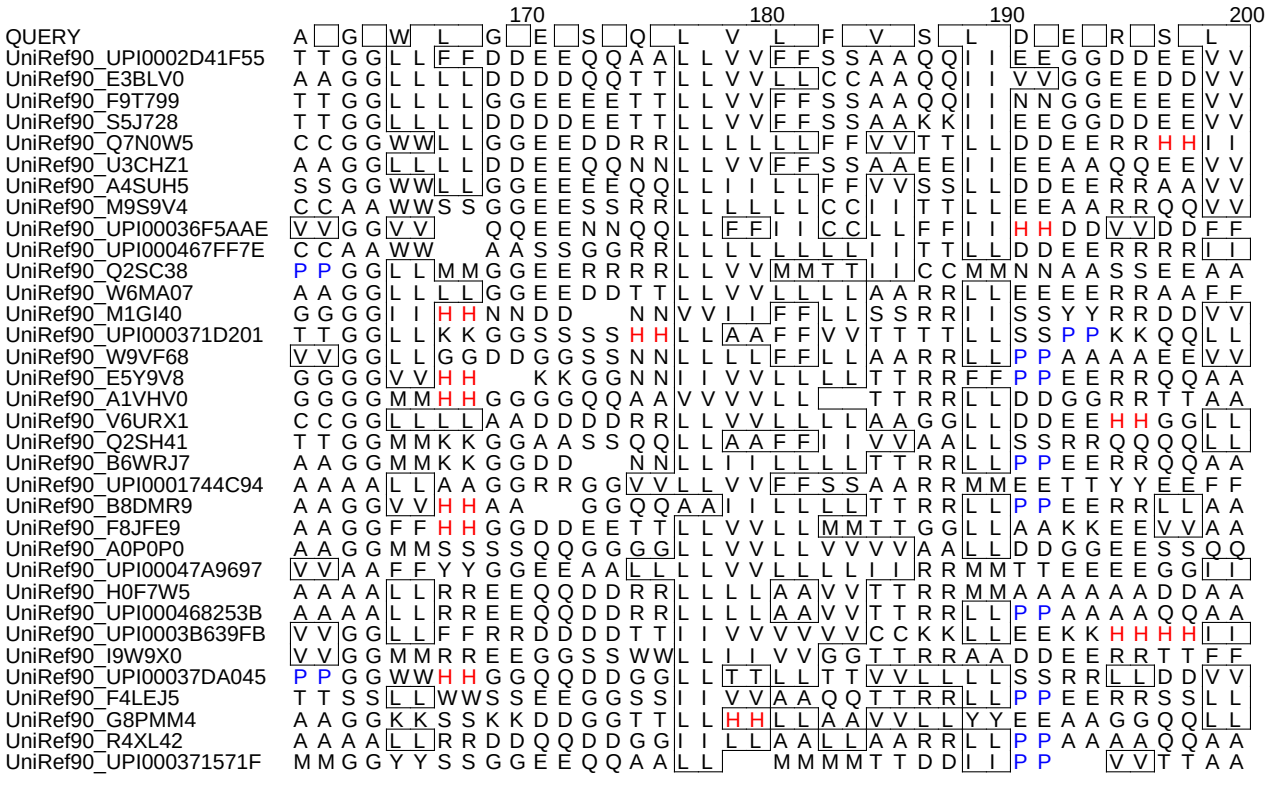

lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
sol0
jhmm
jpssm

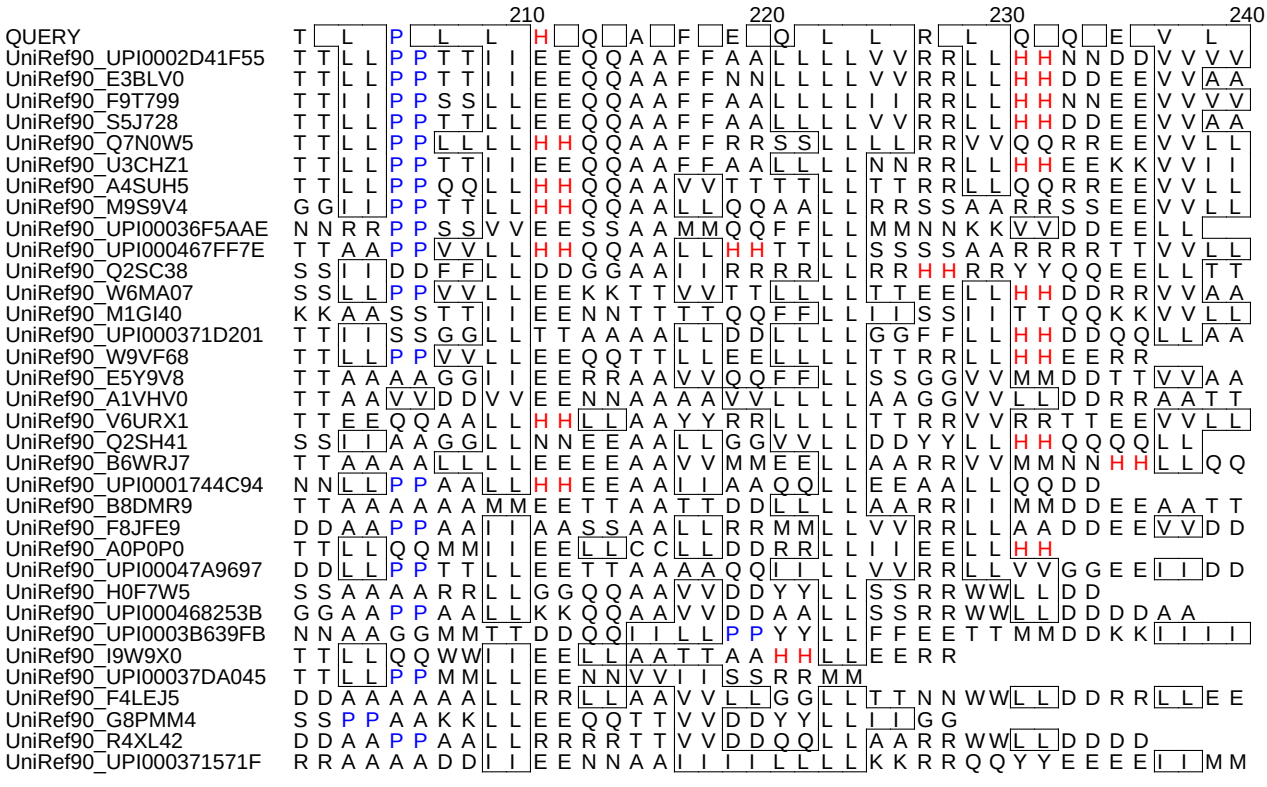

50
60
70
80
QUERY
UniRef90_UPI0002D41F55
UniRef90_E3BLV0
UniRef90_F9T799
UniRef90_S5J728
UniRef90_Q7N0W5
UniRef90_U3CHZ1
UniRef90_A4SUH5
UniRef90_M9S9V4
UniRef90_UPI00036F5AAE
UniRef90_UPI000467FF7E
UniRef90_Q2SC38
UniRef90_W6MA07
UniRef90_M1GI40
UniRef90_UPI000371D201
UniRef90_W9VF68
UniRef90_E5Y9V8
UniRef90_A1VHV0
UniRef90_V6URX1
UniRef90_Q2SH41
UniRef90_B6WRJ7
UniRef90_UPI0001744C94
UniRef90_B8DMR9
UniRef90_F8JFE9
UniRef90_A0P0P0
UniRef90_UPI00047A9697
UniRef90_H0F7W5
UniRef90_UPI000468253B
UniRef90_UPI0003B639FB
UniRef90_I9W9X0
UniRef90_UPI00037DA045
UniRef90_F4LEJ5
UniRef90_G8PMM4
UniRef90_R4XL42
UniRef90_UPI000371571F
lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
sol0
jhmm
jpssm


90
100
110
120
QUERY
UniRef90_UPI0002D41F55
UniRef90_E3BLV0
UniRef90_F9T799
UniRef90_S5J728
UniRef90_Q7N0W5
UniRef90_U3CHZ1
UniRef90_A4SUH5
UniRef90_M9S9V4
UniRef90_UPI00036F5AAE
UniRef90_UPI000467FF7E
UniRef90_Q2SC38
UniRef90_W6MA07
UniRef90_M1GI40
UniRef90_UPI000371D201
UniRef90_W9VF68
UniRef90_E5Y9V8
UniRef90_A1VHV0
UniRef90_V6URX1
UniRef90_Q2SH41
UniRef90_B6WRJ7
UniRef90_UPI0001744C94
UniRef90_B8DMR9
UniRef90_F8JFE9
UniRef90_A0P0P0
UniRef90_UPI00047A9697
UniRef90_H0F7W5
UniRef90_UPI000468253B
UniRef90_UPI0003B639FB
UniRef90_I9W9X0
UniRef90_UPI00037DA045
UniRef90_F4LEJ5
UniRef90_G8PMM4
UniRef90_R4XL42
UniRef90_UPI000371571F
lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
sol0
jhmm
jpssm

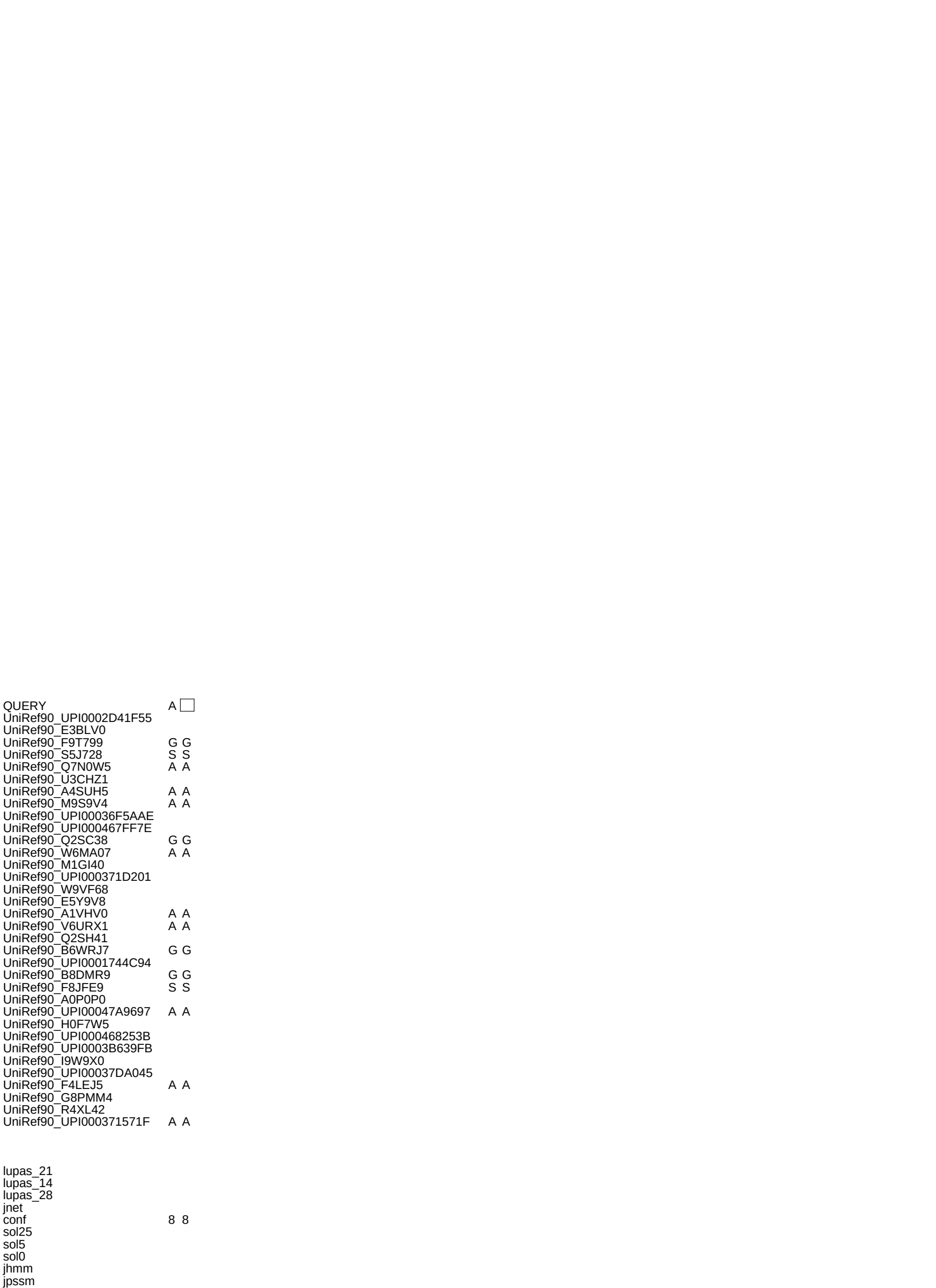

130
140
150
160
QUERY
UniRef90_UPI0002D41F55
UniRef90_E3BLV0
UniRef90_F9T799
UniRef90_S5J728
UniRef90_Q7N0W5
UniRef90_U3CHZ1
UniRef90_A4SUH5
UniRef90_M9S9V4
UniRef90_UPI00036F5AAE
UniRef90_UPI000467FF7E
UniRef90_Q2SC38
UniRef90_W6MA07
UniRef90_M1GI40
UniRef90_UPI000371D201
UniRef90_W9VF68
UniRef90_E5Y9V8
UniRef90_A1VHV0
UniRef90_V6URX1
UniRef90_Q2SH41
UniRef90_B6WRJ7
UniRef90_UPI0001744C94
UniRef90_B8DMR9
UniRef90_F8JFE9
UniRef90_A0P0P0
UniRef90_UPI00047A9697
UniRef90_H0F7W5
UniRef90_UPI000468253B
UniRef90_UPI0003B639FB
UniRef90_I9W9X0
UniRef90_UPI00037DA045
UniRef90_F4LEJ5
UniRef90_G8PMM4
UniRef90_R4XL42
UniRef90_UPI000371571F


lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
sol0
jhmm
jpssm


170
180
190
200
QUERY
UniRef90_UPI0002D41F55
UniRef90_E3BLV0
UniRef90_F9T799
UniRef90_S5J728
UniRef90_Q7N0W5
UniRef90_U3CHZ1
UniRef90_A4SUH5
UniRef90_M9S9V4
UniRef90_UPI00036F5AAE
UniRef90_UPI000467FF7E
UniRef90_Q2SC38
UniRef90_W6MA07
UniRef90_M1GI40
UniRef90_UPI000371D201
UniRef90_W9VF68
UniRef90_E5Y9V8
UniRef90_A1VHV0
UniRef90_V6URX1
UniRef90_Q2SH41
UniRef90_B6WRJ7
UniRef90_UPI0001744C94
UniRef90_B8DMR9
UniRef90_F8JFE9
UniRef90_A0P0P0
UniRef90_UPI00047A9697
UniRef90_H0F7W5
UniRef90_UPI000468253B
UniRef90_UPI0003B639FB
UniRef90_I9W9X0
UniRef90_UPI00037DA045
UniRef90_F4LEJ5
UniRef90_G8PMM4
UniRef90_R4XL42
UniRef90_UPI000371571F
lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
sol0
jhmm
jpssm


210
220
230
240
QUERY
UniRef90_UPI0002D41F55
UniRef90_E3BLV0
UniRef90_F9T799
UniRef90_S5J728
UniRef90_Q7N0W5
UniRef90_U3CHZ1
UniRef90_A4SUH5
UniRef90_M9S9V4
UniRef90_UPI00036F5AAE
UniRef90_UPI000467FF7E
UniRef90_Q2SC38
UniRef90_W6MA07
UniRef90_M1GI40
UniRef90_UPI000371D201
UniRef90_W9VF68
UniRef90_E5Y9V8
UniRef90_A1VHV0
UniRef90_V6URX1
UniRef90_Q2SH41
UniRef90_B6WRJ7
UniRef90_UPI0001744C94
UniRef90_B8DMR9
UniRef90_F8JFE9
UniRef90_A0P0P0
UniRef90_UPI00047A9697
UniRef90_H0F7W5
UniRef90_UPI000468253B
UniRef90_UPI0003B639FB
UniRef90_I9W9X0
UniRef90_UPI00037DA045
UniRef90_F4LEJ5
UniRef90_G8PMM4
UniRef90_R4XL42
UniRef90_UPI000371571F

lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
sol0
jhmm
jpssm


QUERY A
UniRef90_UPI0002D41F55
UniRef90_E3BLV0
UniRef90_F9T799 G G
UniRef90_S5J728 S S
UniRef90_Q7N0W5 A A
UniRef90_U3CHZ1
UniRef90_A4SUH5 A A
UniRef90_M9S9V4 A A
UniRef90_UPI00036F5AAE
UniRef90_UPI000467FF7E
UniRef90_Q2SC38 G G
UniRef90_W6MA07 A A
UniRef90_M1GI40
UniRef90_UPI000371D201
UniRef90_W9VF68
UniRef90_E5Y9V8
UniRef90_A1VHV0 A A
UniRef90_V6URX1 A A
UniRef90_Q2SH41
UniRef90_B6WRJ7 G G
UniRef90_UPI0001744C94
UniRef90_B8DMR9 G G
UniRef90_F8JFE9 S S
UniRef90_A0P0P0
UniRef90_UPI00047A9697 A A
UniRef90_H0F7W5
UniRef90_UPI000468253B
UniRef90_UPI0003B639FB
UniRef90_I9W9X0
UniRef90_UPI00037DA045
UniRef90_F4LEJ5 A A
UniRef90_G8PMM4
UniRef90_R4XL42
UniRef90_UPI000371571F A A
lupas_21
lupas_14
lupas_28
jnet
conf 8 8
sol25
sol5
sol0
jhmm
jpssm