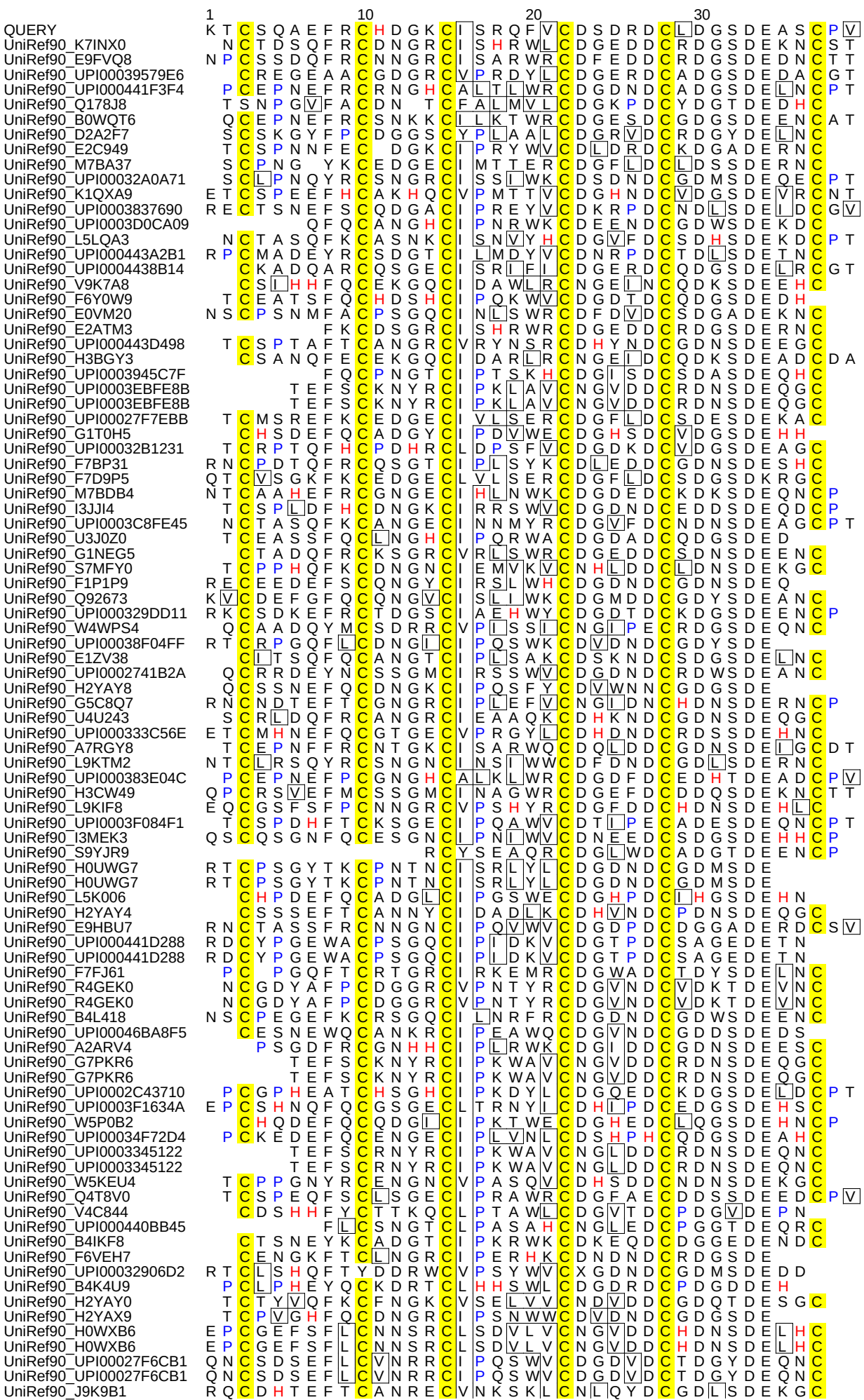
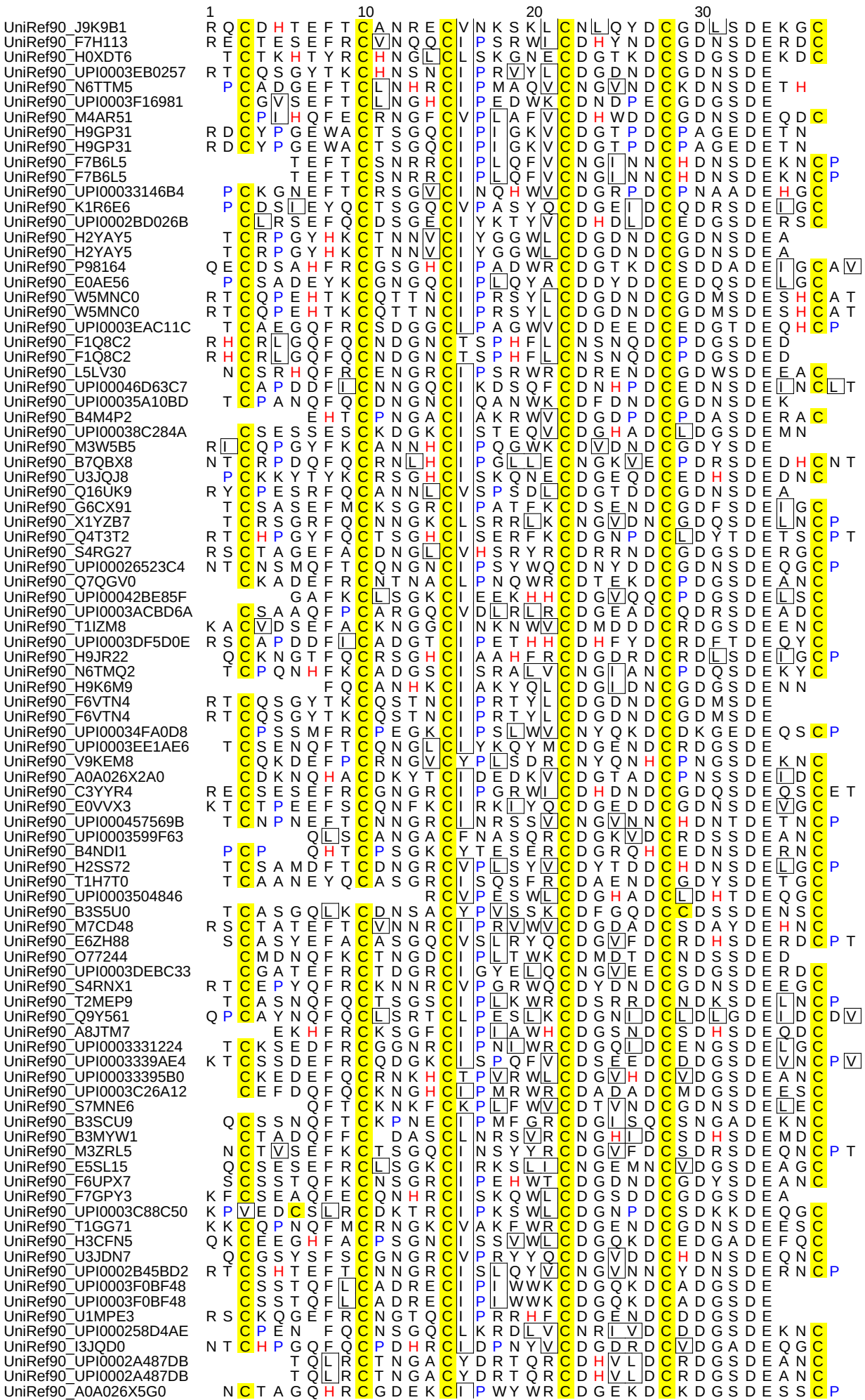
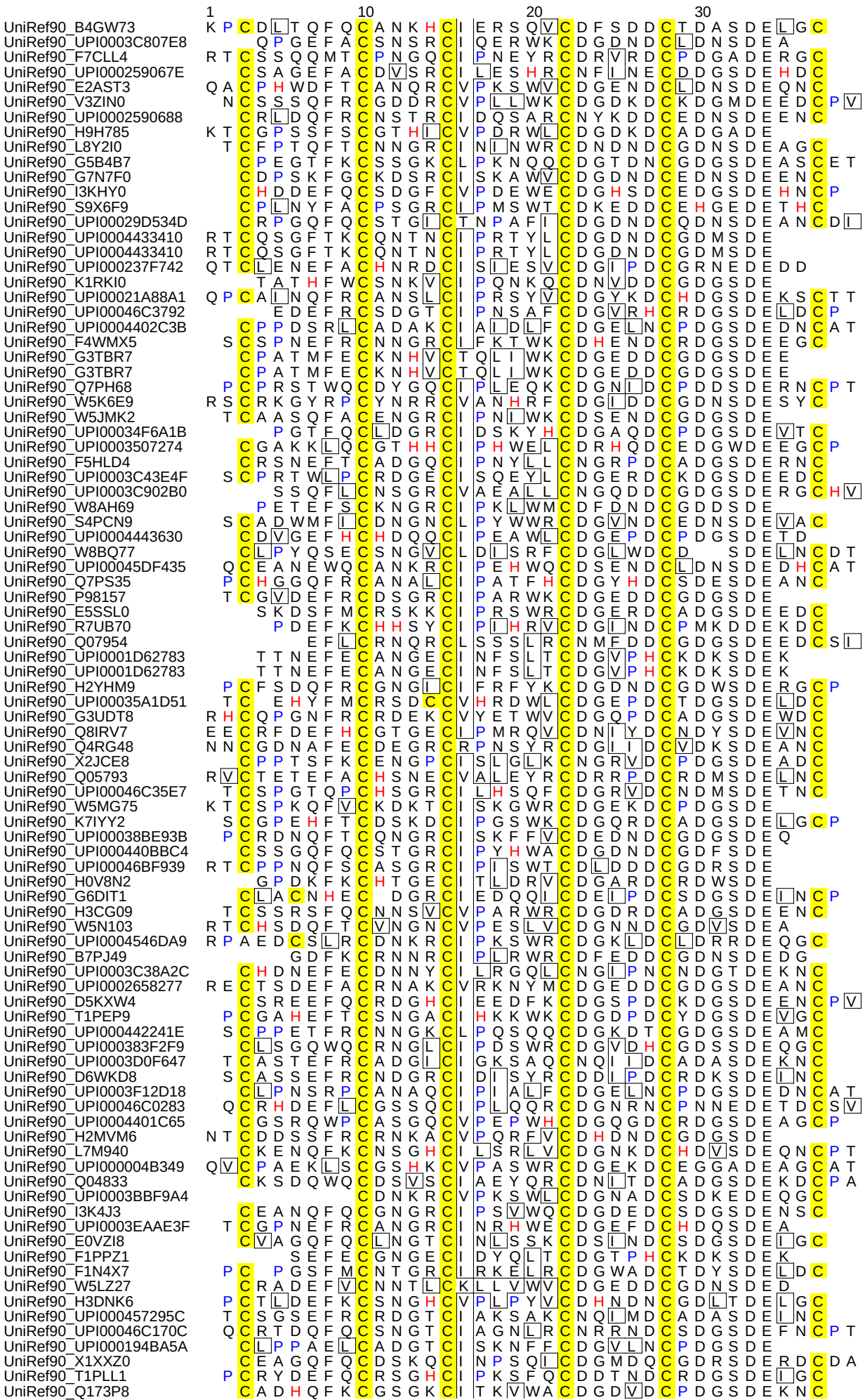

1
10
20
30
QUERY
UniRef90_K7INX0
UniRef90_E9FVQ8
UniRef90_UPI00039579E6
UniRef90_UPI000441F3F4
UniRef90_Q178J8
UniRef90_B0WQT6
UniRef90_D2A2F7
UniRef90_E2C949
UniRef90_M7BA37
UniRef90_UPI00032A0A71
UniRef90_K1QXA9
UniRef90_UPI0003837690
UniRef90_UPI0003D0CA09
UniRef90_L5LQA3
UniRef90_UPI000443A2B1
UniRef90_UPI0004438B14
UniRef90_V9K7A8
UniRef90_F6Y0W9
UniRef90_E0VM20
UniRef90_E2ATM3
UniRef90_UPI000443D498
UniRef90_H3BGY3
UniRef90_UPI0003945C7F
UniRef90_UPI0003EBFE8B
UniRef90_UPI0003EBFE8B
UniRef90_UPI00027F7EBB
UniRef90_G1T0H5
UniRef90_UPI00032B1231
UniRef90_F7BP31
UniRef90_F7D9P5
UniRef90_M7BDB4
UniRef90_I3JJI4
UniRef90_UPI0003C8FE45
UniRef90_U3J0Z0
UniRef90_G1NEG5
UniRef90_S7MFY0
UniRef90_F1P1P9
UniRef90_Q92673
UniRef90_UPI000329DD11
UniRef90_W4WPS4
UniRef90_UPI00038F04FF
UniRef90_E1ZV38
UniRef90_UPI0002741B2A
UniRef90_H2YAY8
UniRef90_G5C8Q7
UniRef90_U4U243
UniRef90_UPI000333C56E
UniRef90_A7RGY8
UniRef90_L9KTM2
UniRef90_UPI000383E04C
UniRef90_H3CW49
UniRef90_L9KIF8
UniRef90_UPI0003F084F1
UniRef90_I3MEK3
UniRef90_S9YJR9
UniRef90_H0UWG7
UniRef90_H0UWG7
UniRef90_L5K006
UniRef90_H2YAY4
UniRef90_E9HBU7
UniRef90_UPI000441D288
UniRef90_UPI000441D288
UniRef90_F7FJ61
UniRef90_R4GEK0
UniRef90_R4GEK0
UniRef90_B4L418
UniRef90_UPI00046BA8F5
UniRef90_A2ARV4
UniRef90_G7PKR6
UniRef90_G7PKR6
UniRef90_UPI0002C43710
UniRef90_UPI0003F1634A
UniRef90_W5P0B2
UniRef90_UPI00034F72D4
UniRef90_UPI0003345122
UniRef90_UPI0003345122
UniRef90_W5KEU4
UniRef90_Q4T8V0
UniRef90_V4C844
UniRef90_UPI000440BB45
UniRef90_B4IKF8
UniRef90_F6VEH7
UniRef90_UPI00032906D2
UniRef90_B4K4U9
UniRef90_H2YAY0
UniRef90_H2YAX9
UniRef90_H0WXB6
UniRef90_H0WXB6
UniRef90_UPI00027F6CB1
UniRef90_UPI00027F6CB1
UniRef90_J9K9B1

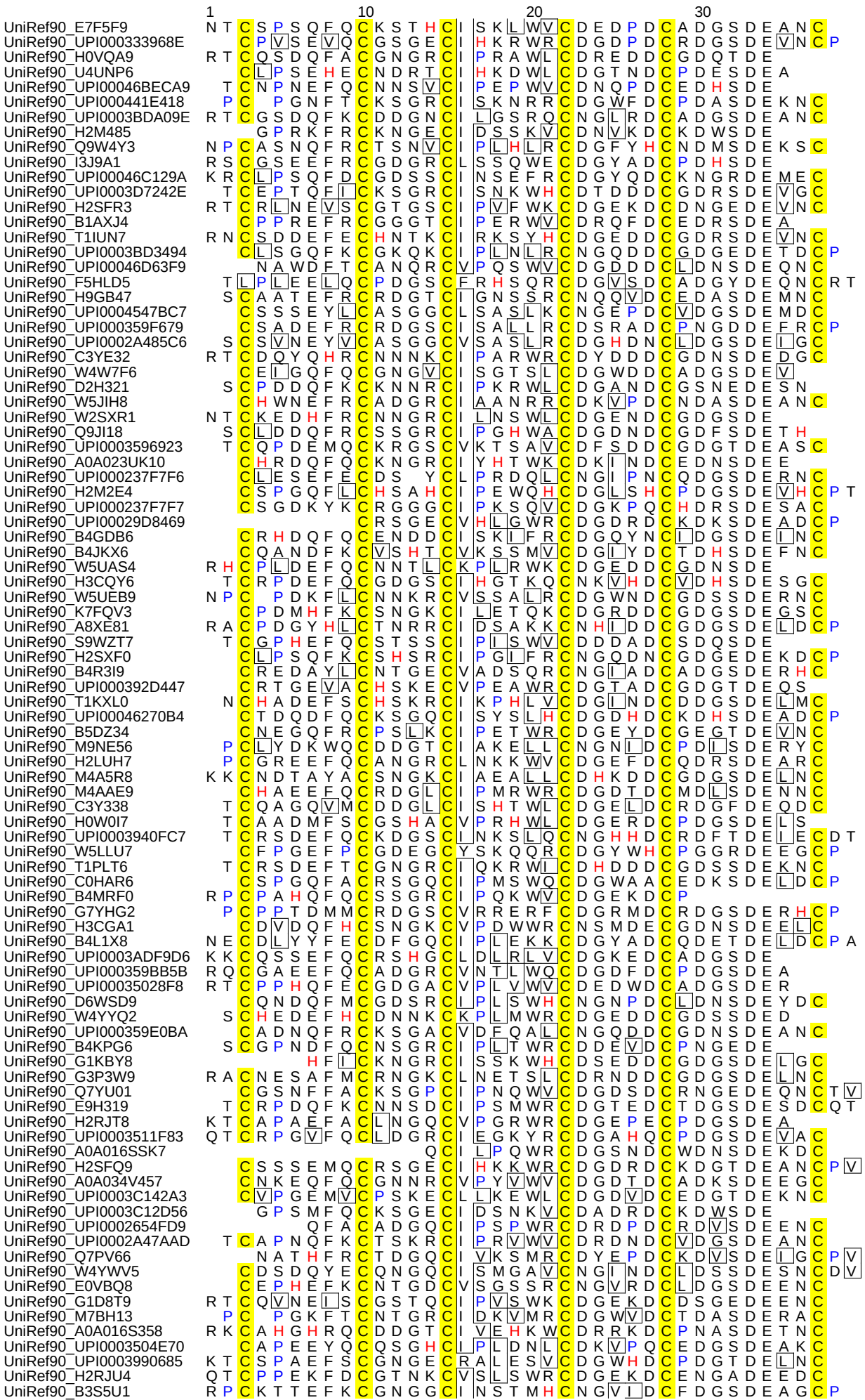
QUERY
UniRef90_K7INX0
UniRef90_E9FVQ8
UniRef90_UPI00039579E6
UniRef90_UPI000441F3F4
UniRef90_Q178J8
UniRef90_B0WQT6
UniRef90_D2A2F7
UniRef90_E2C949
UniRef90_M7BA37
UniRef90_UPI00032A0A71
UniRef90_K1QXA9
UniRef90_UPI0003837690
UniRef90_UPI0003D0CA09
UniRef90_L5LQA3
UniRef90_UPI000443A2B1
UniRef90_UPI0004438B14
UniRef90_V9K7A8
UniRef90_F6Y0W9
UniRef90_E0VM20
UniRef90_E2ATM3
UniRef90_UPI000443D498
UniRef90_H3BGY3
UniRef90_UPI0003945C7F
UniRef90_UPI0003EBFE8B
UniRef90_UPI0003EBFE8B
UniRef90_UPI00027F7EBB
UniRef90_G1T0H5
UniRef90_UPI00032B1231
UniRef90_F7BP31
UniRef90_F7D9P5
UniRef90_M7BDB4
UniRef90_I3JJI4
UniRef90_UPI0003C8FE45
UniRef90_U3J0Z0
UniRef90_G1NEG5
UniRef90_S7MFY0
UniRef90_F1P1P9
UniRef90_Q92673
UniRef90_UPI000329DD11
UniRef90_W4WPS4
UniRef90_UPI00038F04FF
UniRef90_E1ZV38
UniRef90_UPI0002741B2A
UniRef90_H2YAY8
UniRef90_G5C8Q7
UniRef90_U4U243
UniRef90_UPI000333C56E
UniRef90_A7RGY8
UniRef90_L9KTM2
UniRef90_UPI000383E04C
UniRef90_H3CW49
UniRef90_L9KIF8
UniRef90_UPI0003F084F1
UniRef90_I3MEK3
UniRef90_S9YJR9
UniRef90_H0UWG7
UniRef90_H0UWG7
UniRef90_L5K006
UniRef90_H2YAY4
UniRef90_E9HBU7
UniRef90_UPI000441D288
UniRef90_UPI000441D288
UniRef90_F7FJ61
UniRef90_R4GEK0
UniRef90_R4GEK0
UniRef90_B4L418
UniRef90_UPI00046BA8F5
UniRef90_A2ARV4
UniRef90_G7PKR6
UniRef90_G7PKR6
UniRef90_UPI0002C43710
UniRef90_UPI0003F1634A
UniRef90_W5P0B2
UniRef90_UPI00034F72D4
UniRef90_UPI0003345122
UniRef90_UPI0003345122
UniRef90_W5KEU4
UniRef90_Q4T8V0
UniRef90_V4C844
UniRef90_UPI000440BB45
UniRef90_B4IKF8
UniRef90_F6VEH7
UniRef90_UPI00032906D2
UniRef90_B4K4U9
UniRef90_H2YAY0
UniRef90_H2YAX9
UniRef90_H0WXB6
UniRef90_H0WXB6
UniRef90_UPI00027F6CB1
UniRef90_UPI00027F6CB1
UniRef90_J9K9B1


1
10
20
30
UniRef90_J9K9B1
UniRef90_F7H113
UniRef90_H0XDT6
UniRef90_UPI0003EB0257
UniRef90_N6TTM5
UniRef90_UPI0003F16981
UniRef90_M4AR51
UniRef90_H9GP31
UniRef90_H9GP31
UniRef90_F7B6L5
UniRef90_F7B6L5
UniRef90_UPI00033146B4
UniRef90_K1R6E6
UniRef90_UPI0002BD026B
UniRef90_H2YAY5
UniRef90_H2YAY5
UniRef90_P98164
UniRef90_E0AE56
UniRef90_W5MNC0
UniRef90_W5MNC0
UniRef90_UPI0003EAC11C
UniRef90_F1Q8C2
UniRef90_F1Q8C2
UniRef90_L5LV30
UniRef90_UPI00046D63C7
UniRef90_UPI00035A10BD
UniRef90_B4M4P2
UniRef90_UPI00038C284A
UniRef90_M3W5B5
UniRef90_B7QBX8
UniRef90_U3JQJ8
UniRef90_Q16UK9
UniRef90_G6CX91
UniRef90_X1YZB7
UniRef90_Q4T3T2
UniRef90_S4RG27
UniRef90_UPI00026523C4
UniRef90_Q7QGV0
UniRef90_UPI00042BE85F
UniRef90_UPI0003ACBD6A
UniRef90_T1IZM8
UniRef90_UPI0003DF5D0E
UniRef90_H9JR22
UniRef90_N6TMQ2
UniRef90_H9K6M9
UniRef90_F6VTN4
UniRef90_F6VTN4
UniRef90_UPI00034FA0D8
UniRef90_UPI0003EE1AE6
UniRef90_V9KEM8
UniRef90_A0A026X2A0
UniRef90_C3YYR4
UniRef90_E0VVX3
UniRef90_UPI000457569B
UniRef90_UPI0003599F63
UniRef90_B4NDI1
UniRef90_H2SS72
UniRef90_T1H7T0
UniRef90_UPI0003504846
UniRef90_B3S5U0
UniRef90_M7CD48
UniRef90_E6ZH88
UniRef90_O77244
UniRef90_UPI0003DEBC33
UniRef90_S4RNX1
UniRef90_T2MEP9
UniRef90_Q9Y561
UniRef90_A8JTM7
UniRef90_UPI0003331224
UniRef90_UPI0003339AE4
UniRef90_UPI00033395B0
UniRef90_UPI0003C26A12
UniRef90_S7MNE6
UniRef90_B3SCU9
UniRef90_B3MYW1
UniRef90_M3ZRL5
UniRef90_E5SL15
UniRef90_F6UPX7
UniRef90_F7GPY3
UniRef90_UPI0003C88C50
UniRef90_T1GG71
UniRef90_H3CFN5
UniRef90_U3JDN7
UniRef90_UPI0002B45BD2
UniRef90_UPI0003F0BF48
UniRef90_UPI0003F0BF48
UniRef90_U1MPE3
UniRef90_UPI000258D4AE
UniRef90_I3JQD0
UniRef90_UPI0002A487DB
UniRef90_UPI0002A487DB
UniRef90_A0A026X5G0

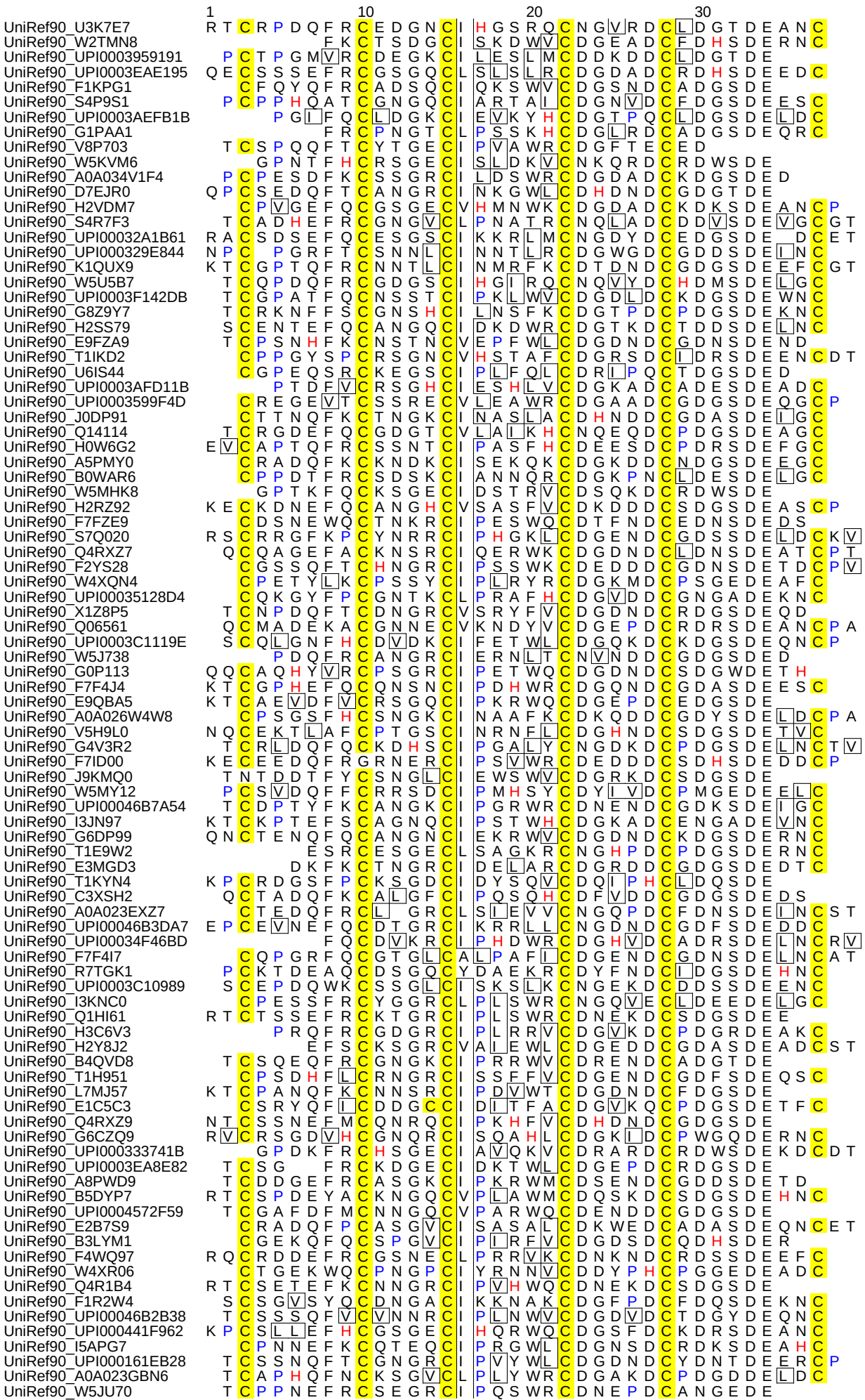
UniRef90_J9K9B1
UniRef90_F7H113
UniRef90_H0XDT6
UniRef90_UPI0003EB0257
UniRef90_N6TTM5
UniRef90_UPI0003F16981
UniRef90_M4AR51
UniRef90_H9GP31
UniRef90_H9GP31
UniRef90_F7B6L5
UniRef90_F7B6L5
UniRef90_UPI00033146B4
UniRef90_K1R6E6
UniRef90_UPI0002BD026B
UniRef90_H2YAY5
UniRef90_H2YAY5
UniRef90_P98164
UniRef90_E0AE56
UniRef90_W5MNC0
UniRef90_W5MNC0
UniRef90_UPI0003EAC11C
UniRef90_F1Q8C2
UniRef90_F1Q8C2
UniRef90_L5LV30
UniRef90_UPI00046D63C7
UniRef90_UPI00035A10BD
UniRef90_B4M4P2
UniRef90_UPI00038C284A
UniRef90_M3W5B5
UniRef90_B7QBX8
UniRef90_U3JQJ8
UniRef90_Q16UK9
UniRef90_G6CX91
UniRef90_X1YZB7
UniRef90_Q4T3T2
UniRef90_S4RG27
UniRef90_UPI00026523C4
UniRef90_Q7QGV0
UniRef90_UPI00042BE85F
UniRef90_UPI0003ACBD6A
UniRef90_T1IZM8
UniRef90_UPI0003DF5D0E
UniRef90_H9JR22
UniRef90_N6TMQ2
UniRef90_H9K6M9
UniRef90_F6VTN4
UniRef90_F6VTN4
UniRef90_UPI00034FA0D8
UniRef90_UPI0003EE1AE6
UniRef90_V9KEM8
UniRef90_A0A026X2A0
UniRef90_C3YYR4
UniRef90_E0VVX3
UniRef90_UPI000457569B
UniRef90_UPI0003599F63
UniRef90_B4NDI1
UniRef90_H2SS72
UniRef90_T1H7T0
UniRef90_UPI0003504846
UniRef90_B3S5U0
UniRef90_M7CD48
UniRef90_E6ZH88
UniRef90_O77244
UniRef90_UPI0003DEBC33
UniRef90_S4RNX1
UniRef90_T2MEP9
UniRef90_Q9Y561
UniRef90_A8JTM7
UniRef90_UPI0003331224
UniRef90_UPI0003339AE4
UniRef90_UPI00033395B0
UniRef90_UPI0003C26A12
UniRef90_S7MNE6
UniRef90_B3SCU9
UniRef90_B3MYW1
UniRef90_M3ZRL5
UniRef90_E5SL15
UniRef90_F6UPX7
UniRef90_F7GPY3
UniRef90_UPI0003C88C50
UniRef90_T1GG71
UniRef90_H3CFN5
UniRef90_U3JDN7
UniRef90_UPI0002B45BD2
UniRef90_UPI0003F0BF48
UniRef90_UPI0003F0BF48
UniRef90_U1MPE3
UniRef90_UPI000258D4AE
UniRef90_I3JQD0
UniRef90_UPI0002A487DB
UniRef90_UPI0002A487DB
UniRef90_A0A026X5G0


1
10
20
30
UniRef90_B4GW73
UniRef90_UPI0003C807E8
UniRef90_F7CLL4
UniRef90_UPI000259067E
UniRef90_E2AST3
UniRef90_V3ZIN0
UniRef90_UPI0002590688
UniRef90_H9H785
UniRef90_L8Y2I0
UniRef90_G5B4B7
UniRef90_G7N7F0
UniRef90_I3KHY0
UniRef90_S9X6F9
UniRef90_UPI00029D534D
UniRef90_UPI0004433410
UniRef90_UPI0004433410
UniRef90_UPI000237F742
UniRef90_K1RKI0
UniRef90_UPI00021A88A1
UniRef90_UPI00046C3792
UniRef90_UPI0004402C3B
UniRef90_F4WMX5
UniRef90_G3TBR7
UniRef90_G3TBR7
UniRef90_Q7PH68
UniRef90_W5K6E9
UniRef90_W5JMK2
UniRef90_UPI00034F6A1B
UniRef90_UPI0003507274
UniRef90_F5HLD4
UniRef90_UPI0003C43E4F
UniRef90_UPI0003C902B0
UniRef90_W8AH69
UniRef90_S4PCN9
UniRef90_UPI0004443630
UniRef90_W8BQ77
UniRef90_UPI00045DF435
UniRef90_Q7PS35
UniRef90_P98157
UniRef90_E5SSL0
UniRef90_R7UB70
UniRef90_Q07954
UniRef90_UPI0001D62783
UniRef90_UPI0001D62783
UniRef90_H2YHM9
UniRef90_UPI00035A1D51
UniRef90_G3UDT8
UniRef90_Q8IRV7
UniRef90_Q4RG48
UniRef90_X2JCE8
UniRef90_Q05793
UniRef90_UPI00046C35E7
UniRef90_W5MG75
UniRef90_K7IYY2
UniRef90_UPI00038BE93B
UniRef90_UPI000440BBC4
UniRef90_UPI00046BF939
UniRef90_H0V8N2
UniRef90_G6DIT1
UniRef90_H3CG09
UniRef90_W5N103
UniRef90_UPI0004546DA9
UniRef90_B7PJ49
UniRef90_UPI0003C38A2C
UniRef90_UPI0002658277
UniRef90_D5KXW4
UniRef90_T1PEP9
UniRef90_UPI000442241E
UniRef90_UPI000383F2F9
UniRef90_UPI0003D0F647
UniRef90_D6WKD8
UniRef90_UPI0003F12D18
UniRef90_UPI00046C0283
UniRef90_UPI0004401C65
UniRef90_H2MVM6
UniRef90_L7M940
UniRef90_UPI000004B349
UniRef90_Q04833
UniRef90_UPI0003BBF9A4
UniRef90_I3K4J3
UniRef90_UPI0003EAAE3F
UniRef90_E0VZI8
UniRef90_F1PPZ1
UniRef90_F1N4X7
UniRef90_W5LZ27
UniRef90_H3DNK6
UniRef90_UPI000457295C
UniRef90_UPI00046C170C
UniRef90_UPI000194BA5A
UniRef90_X1XXZ0
UniRef90_T1PLL1
UniRef90_Q173P8

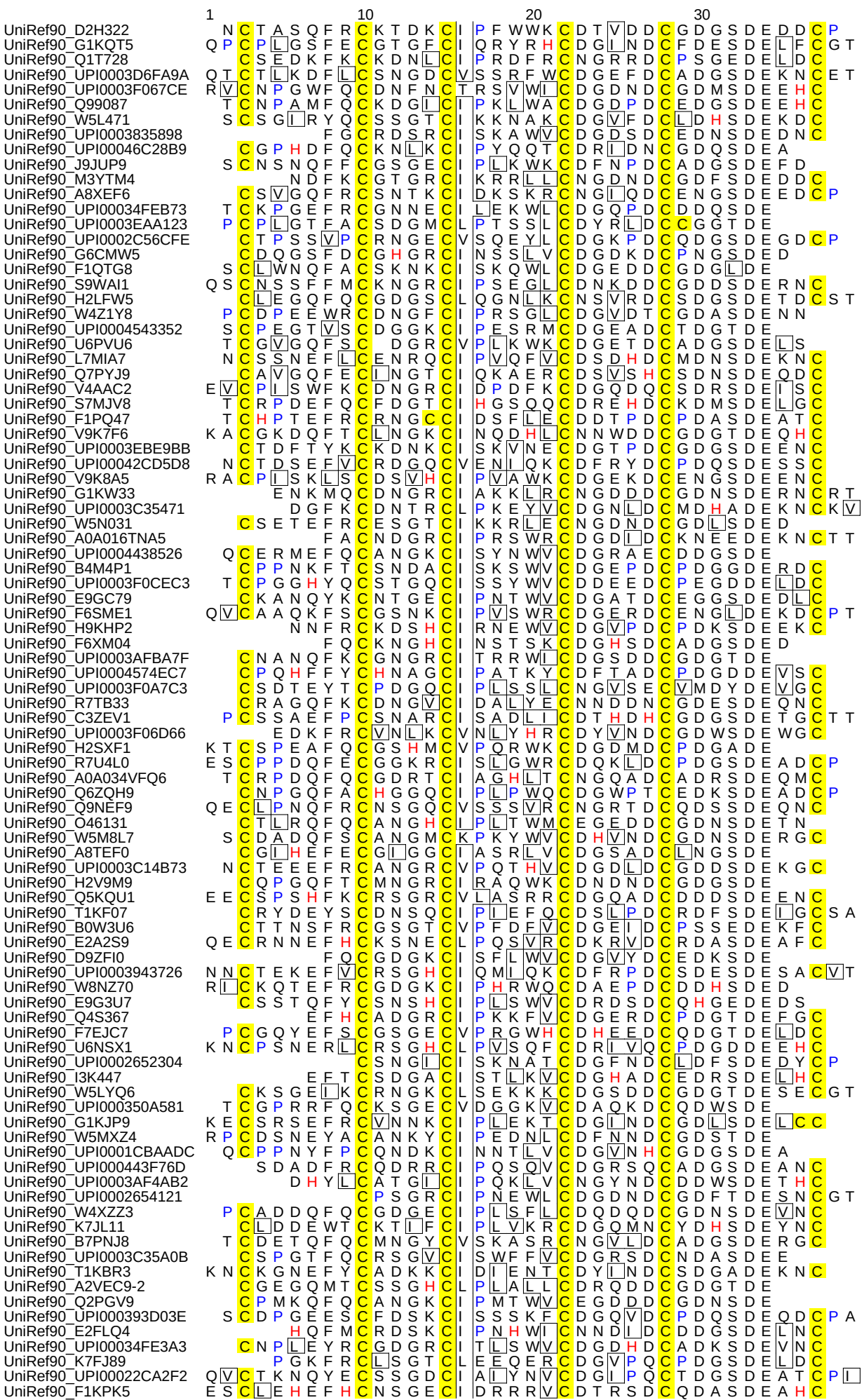
UniRef90_B4GW73
UniRef90_UPI0003C807E8
UniRef90_F7CLL4
UniRef90_UPI000259067E
UniRef90_E2AST3
UniRef90_V3ZIN0
UniRef90_UPI0002590688
UniRef90_H9H785
UniRef90_L8Y2I0
UniRef90_G5B4B7
UniRef90_G7N7F0
UniRef90_I3KHY0
UniRef90_S9X6F9
UniRef90_UPI00029D534D
UniRef90_UPI0004433410
UniRef90_UPI0004433410
UniRef90_UPI000237F742
UniRef90_K1RKI0
UniRef90_UPI00021A88A1
UniRef90_UPI00046C3792
UniRef90_UPI0004402C3B
UniRef90_F4WMX5
UniRef90_G3TBR7
UniRef90_G3TBR7
UniRef90_Q7PH68
UniRef90_W5K6E9
UniRef90_W5JMK2
UniRef90_UPI00034F6A1B
UniRef90_UPI0003507274
UniRef90_F5HLD4
UniRef90_UPI0003C43E4F
UniRef90_UPI0003C902B0
UniRef90_W8AH69
UniRef90_S4PCN9
UniRef90_UPI0004443630
UniRef90_W8BQ77
UniRef90_UPI00045DF435
UniRef90_Q7PS35
UniRef90_P98157
UniRef90_E5SSL0
UniRef90_R7UB70
UniRef90_Q07954
UniRef90_UPI0001D62783
UniRef90_UPI0001D62783
UniRef90_H2YHM9
UniRef90_UPI00035A1D51
UniRef90_G3UDT8
UniRef90_Q8IRV7
UniRef90_Q4RG48
UniRef90_X2JCE8
UniRef90_Q05793
UniRef90_UPI00046C35E7
UniRef90_W5MG75
UniRef90_K7IYY2
UniRef90_UPI00038BE93B
UniRef90_UPI000440BBC4
UniRef90_UPI00046BF939
UniRef90_H0V8N2
UniRef90_G6DIT1
UniRef90_H3CG09
UniRef90_W5N103
UniRef90_UPI0004546DA9
UniRef90_B7PJ49
UniRef90_UPI0003C38A2C
UniRef90_UPI0002658277
UniRef90_D5KXW4
UniRef90_T1PEP9
UniRef90_UPI000442241E
UniRef90_UPI000383F2F9
UniRef90_UPI0003D0F647
UniRef90_D6WKD8
UniRef90_UPI0003F12D18
UniRef90_UPI00046C0283
UniRef90_UPI0004401C65
UniRef90_H2MVM6
UniRef90_L7M940
UniRef90_UPI000004B349
UniRef90_Q04833
UniRef90_UPI0003BBF9A4
UniRef90_I3K4J3
UniRef90_UPI0003EAAE3F
UniRef90_E0VZI8
UniRef90_F1PPZ1
UniRef90_F1N4X7
UniRef90_W5LZ27
UniRef90_H3DNK6
UniRef90_UPI000457295C
UniRef90_UPI00046C170C
UniRef90_UPI000194BA5A
UniRef90_X1XXZ0
UniRef90_T1PLL1
UniRef90_Q173P8


1
10
20
30
UniRef90_E7F5F9
UniRef90_UPI000333968E
UniRef90_H0VQA9
UniRef90_U4UNP6
UniRef90_UPI00046BECA9
UniRef90_UPI000441E418
UniRef90_UPI0003BDA09E
UniRef90_H2M485
UniRef90_Q9W4Y3
UniRef90_I3J9A1
UniRef90_UPI00046C129A
UniRef90_UPI0003D7242E
UniRef90_H2SFR3
UniRef90_B1AXJ4
UniRef90_T1IUN7
UniRef90_UPI0003BD3494
UniRef90_UPI00046D63F9
UniRef90_F5HLD5
UniRef90_H9GB47
UniRef90_UPI0004547BC7
UniRef90_UPI000359F679
UniRef90_UPI0002A485C6
UniRef90_C3YE32
UniRef90_W4W7F6
UniRef90_D2H321
UniRef90_W5JIH8
UniRef90_W2SXR1
UniRef90_Q9JI18
UniRef90_UPI0003596923
UniRef90_A0A023UK10
UniRef90_UPI000237F7F6
UniRef90_H2M2E4
UniRef90_UPI000237F7F7
UniRef90_UPI00029D8469
UniRef90_B4GDB6
UniRef90_B4JKX6
UniRef90_W5UAS4
UniRef90_H3CQY6
UniRef90_W5UEB9
UniRef90_K7FQV3
UniRef90_A8XE81
UniRef90_S9WZT7
UniRef90_H2SXF0
UniRef90_B4R3I9
UniRef90_UPI000392D447
UniRef90_T1KXL0
UniRef90_UPI00046270B4
UniRef90_B5DZ34
UniRef90_M9NE56
UniRef90_H2LUH7
UniRef90_M4A5R8
UniRef90_M4AAE9
UniRef90_C3Y338
UniRef90_H0W0I7
UniRef90_UPI0003940FC7
UniRef90_W5LLU7
UniRef90_T1PLT6
UniRef90_C0HAR6
UniRef90_B4MRF0
UniRef90_G7YHG2
UniRef90_H3CGA1
UniRef90_B4L1X8
UniRef90_UPI0003ADF9D6
UniRef90_UPI000359BB5B
UniRef90_UPI00035028F8
UniRef90_D6WSD9
UniRef90_W4YYQ2
UniRef90_UPI000359E0BA
UniRef90_B4KPG6
UniRef90_G1KBY8
UniRef90_G3P3W9
UniRef90_Q7YU01
UniRef90_E9H319
UniRef90_H2RJT8
UniRef90_UPI0003511F83
UniRef90_A0A016SSK7
UniRef90_H2SFQ9
UniRef90_A0A034V457
UniRef90_UPI0003C142A3
UniRef90_UPI0003C12D56
UniRef90_UPI0002654FD9
UniRef90_UPI0002A47AAD
UniRef90_Q7PV66
UniRef90_W4YWV5
UniRef90_E0VBQ8
UniRef90_G1D8T9
UniRef90_M7BH13
UniRef90_A0A016S358
UniRef90_UPI0003504E70
UniRef90_UPI0003990685
UniRef90_H2RJU4
UniRef90_B3S5U1

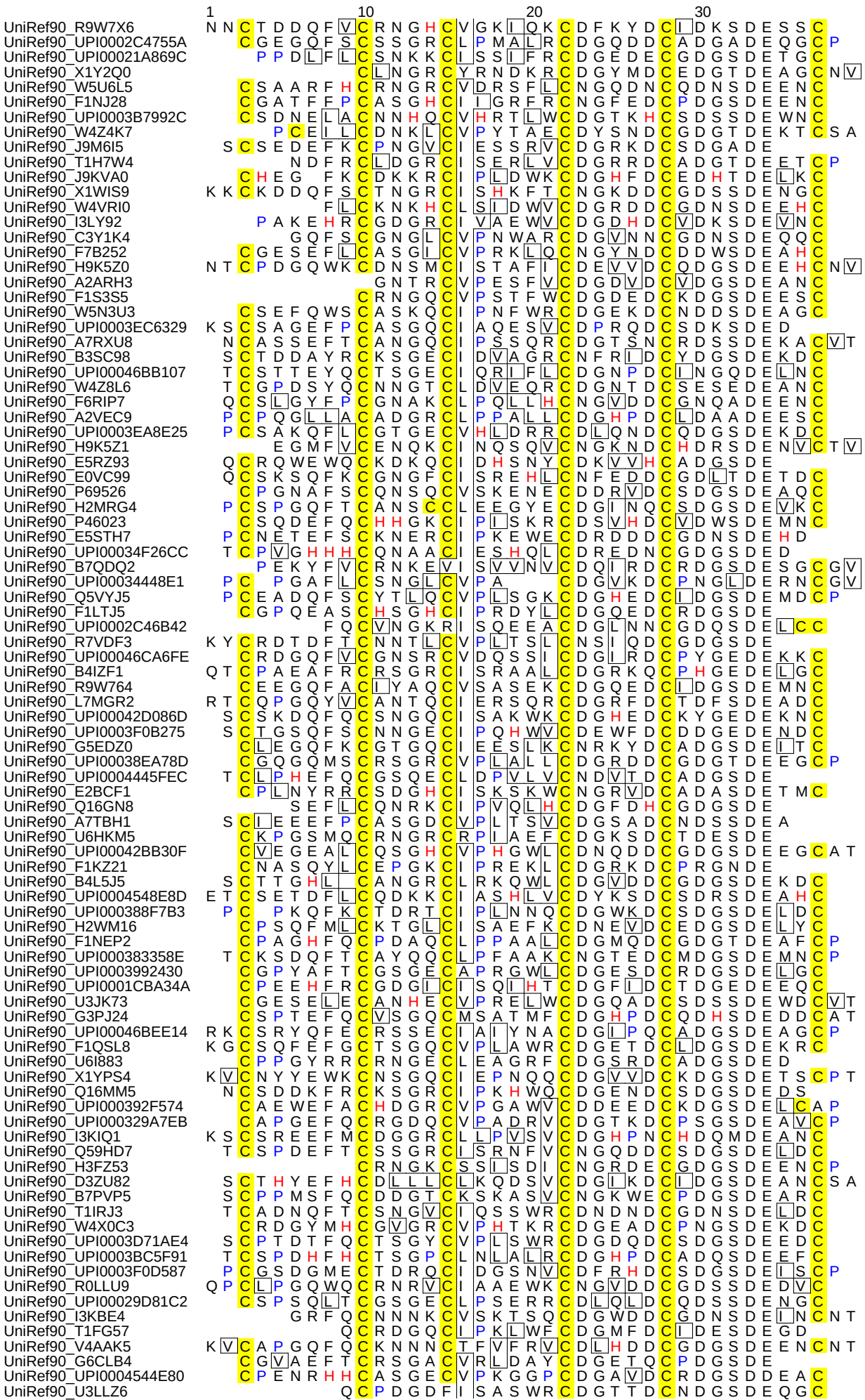
UniRef90_E7F5F9
UniRef90_UPI000333968E
UniRef90_H0VQA9
UniRef90_U4UNP6
UniRef90_UPI00046BECA9
UniRef90_UPI000441E418
UniRef90_UPI0003BDA09E
UniRef90_H2M485
UniRef90_Q9W4Y3
UniRef90_I3J9A1
UniRef90_UPI00046C129A
UniRef90_UPI0003D7242E
UniRef90_H2SFR3
UniRef90_B1AXJ4
UniRef90_T1IUN7
UniRef90_UPI0003BD3494
UniRef90_UPI00046D63F9
UniRef90_F5HLD5
UniRef90_H9GB47
UniRef90_UPI0004547BC7
UniRef90_UPI000359F679
UniRef90_UPI0002A485C6
UniRef90_C3YE32
UniRef90_W4W7F6
UniRef90_D2H321
UniRef90_W5JIH8
UniRef90_W2SXR1
UniRef90_Q9JI18
UniRef90_UPI0003596923
UniRef90_A0A023UK10
UniRef90_UPI000237F7F6
UniRef90_H2M2E4
UniRef90_UPI000237F7F7
UniRef90_UPI00029D8469
UniRef90_B4GDB6
UniRef90_B4JKX6
UniRef90_W5UAS4
UniRef90_H3CQY6
UniRef90_W5UEB9
UniRef90_K7FQV3
UniRef90_A8XE81
UniRef90_S9WZT7
UniRef90_H2SXF0
UniRef90_B4R3I9
UniRef90_UPI000392D447
UniRef90_T1KXL0
UniRef90_UPI00046270B4
UniRef90_B5DZ34
UniRef90_M9NE56
UniRef90_H2LUH7
UniRef90_M4A5R8
UniRef90_M4AAE9
UniRef90_C3Y338
UniRef90_H0W0I7
UniRef90_UPI0003940FC7
UniRef90_W5LLU7
UniRef90_T1PLT6
UniRef90_C0HAR6
UniRef90_B4MRF0
UniRef90_G7YHG2
UniRef90_H3CGA1
UniRef90_B4L1X8
UniRef90_UPI0003ADF9D6
UniRef90_UPI000359BB5B
UniRef90_UPI00035028F8
UniRef90_D6WSD9
UniRef90_W4YYQ2
UniRef90_UPI000359E0BA
UniRef90_B4KPG6
UniRef90_G1KBY8
UniRef90_G3P3W9
UniRef90_Q7YU01
UniRef90_E9H319
UniRef90_H2RJT8
UniRef90_UPI0003511F83
UniRef90_A0A016SSK7
UniRef90_H2SFQ9
UniRef90_A0A034V457
UniRef90_UPI0003C142A3
UniRef90_UPI0003C12D56
UniRef90_UPI0002654FD9
UniRef90_UPI0002A47AAD
UniRef90_Q7PV66
UniRef90_W4YWV5
UniRef90_E0VBQ8
UniRef90_G1D8T9
UniRef90_M7BH13
UniRef90_A0A016S358
UniRef90_UPI0003504E70
UniRef90_UPI0003990685
UniRef90_H2RJU4
UniRef90_B3S5U1


1
10
20
30
UniRef90_U3K7E7
UniRef90_W2TMN8
UniRef90_UPI0003959191
UniRef90_UPI0003EAE195
UniRef90_F1KPG1
UniRef90_S4P9S1
UniRef90_UPI0003AEFB1B
UniRef90_G1PAA1
UniRef90_V8P703
UniRef90_W5KVM6
UniRef90_A0A034V1F4
UniRef90_D7EJR0
UniRef90_H2VDM7
UniRef90_S4R7F3
UniRef90_UPI00032A1B61
UniRef90_UPI000329E844
UniRef90_K1QUX9
UniRef90_W5U5B7
UniRef90_UPI0003F142DB
UniRef90_G8Z9Y7
UniRef90_H2SS79
UniRef90_E9FZA9
UniRef90_T1IKD2
UniRef90_U6IS44
UniRef90_UPI0003AFD11B
UniRef90_UPI0003599F4D
UniRef90_J0DP91
UniRef90_Q14114
UniRef90_H0W6G2
UniRef90_A5PMY0
UniRef90_B0WAR6
UniRef90_W5MHK8
UniRef90_H2RZ92
UniRef90_F7FZE9
UniRef90_S7Q020
UniRef90_Q4RXZ7
UniRef90_F2YS28
UniRef90_W4XQN4
UniRef90_UPI00035128D4
UniRef90_X1Z8P5
UniRef90_Q06561
UniRef90_UPI0003C1119E
UniRef90_W5J738
UniRef90_G0P113
UniRef90_F7F4J4
UniRef90_E9QBA5
UniRef90_A0A026W4W8
UniRef90_V5H9L0
UniRef90_G4V3R2
UniRef90_F7ID00
UniRef90_J9KMQ0
UniRef90_W5MY12
UniRef90_UPI00046B7A54
UniRef90_I3JN97
UniRef90_G6DP99
UniRef90_T1E9W2
UniRef90_E3MGD3
UniRef90_T1KYN4
UniRef90_C3XSH2
UniRef90_A0A023EXZ7
UniRef90_UPI00046B3DA7
UniRef90_UPI00034F46BD
UniRef90_F7F4I7
UniRef90_R7TGK1
UniRef90_UPI0003C10989
UniRef90_I3KNC0
UniRef90_Q1HI61
UniRef90_H3C6V3
UniRef90_H2Y8J2
UniRef90_B4QVD8
UniRef90_T1H951
UniRef90_L7MJ57
UniRef90_E1C5C3
UniRef90_Q4RXZ9
UniRef90_G6CZQ9
UniRef90_UPI000333741B
UniRef90_UPI0003EA8E82
UniRef90_A8PWD9
UniRef90_B5DYP7
UniRef90_UPI0004572F59
UniRef90_E2B7S9
UniRef90_B3LYM1
UniRef90_F4WQ97
UniRef90_W4XR06
UniRef90_Q4R1B4
UniRef90_F1R2W4
UniRef90_UPI00046B2B38
UniRef90_UPI000441F962
UniRef90_I5APG7
UniRef90_UPI000161EB28
UniRef90_A0A023GBN6
UniRef90_W5JU70

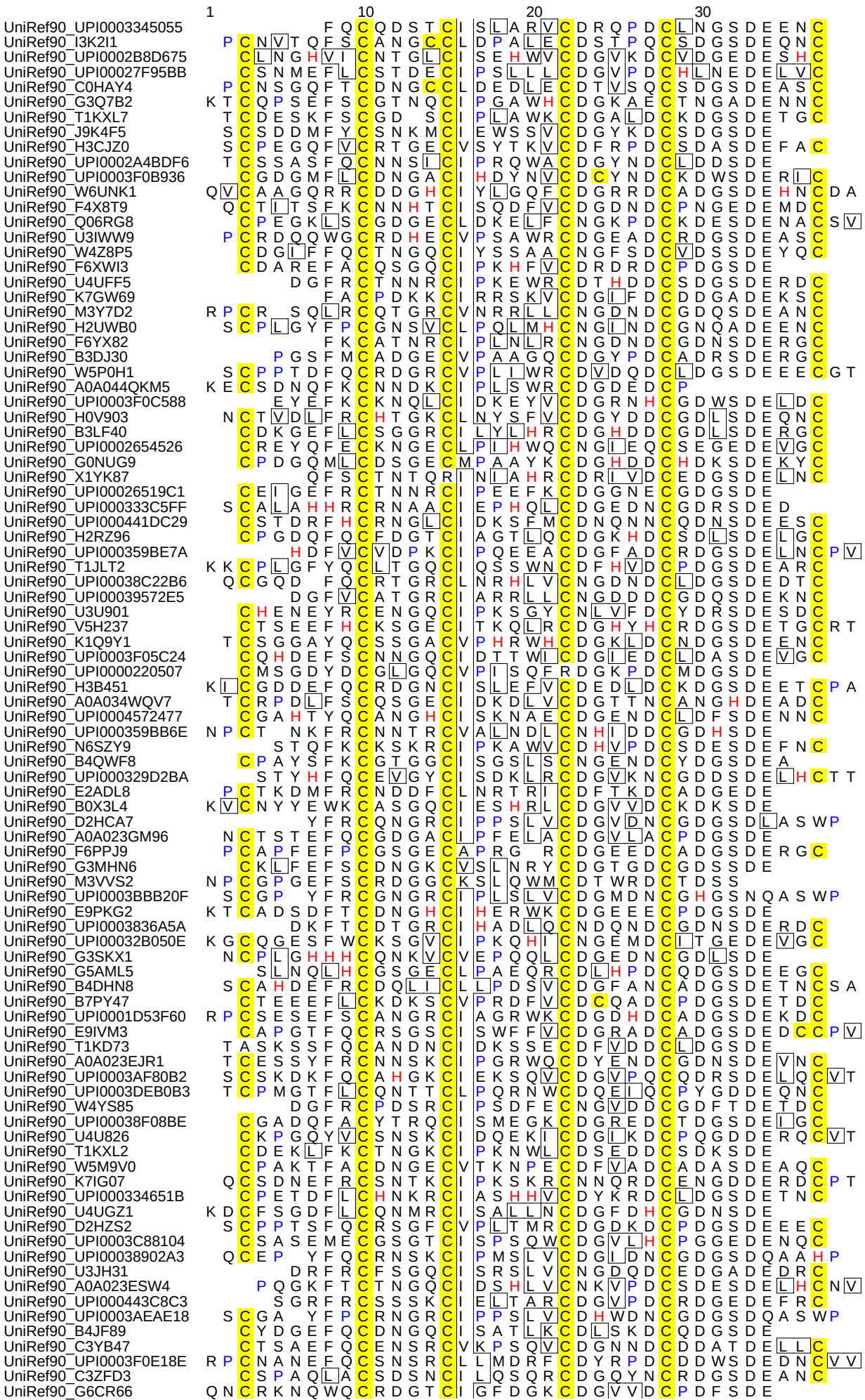
UniRef90_U3K7E7
UniRef90_W2TMN8
UniRef90_UPI0003959191
UniRef90_UPI0003EAE195
UniRef90_F1KPG1
UniRef90_S4P9S1
UniRef90_UPI0003AEFB1B
UniRef90_G1PAA1
UniRef90_V8P703
UniRef90_W5KVM6
UniRef90_A0A034V1F4
UniRef90_D7EJR0
UniRef90_H2VDM7
UniRef90_S4R7F3
UniRef90_UPI00032A1B61
UniRef90_UPI000329E844
UniRef90_K1QUX9
UniRef90_W5U5B7
UniRef90_UPI0003F142DB
UniRef90_G8Z9Y7
UniRef90_H2SS79
UniRef90_E9FZA9
UniRef90_T1IKD2
UniRef90_U6IS44
UniRef90_UPI0003AFD11B
UniRef90_UPI0003599F4D
UniRef90_J0DP91
UniRef90_Q14114
UniRef90_H0W6G2
UniRef90_A5PMY0
UniRef90_B0WAR6
UniRef90_W5MHK8
UniRef90_H2RZ92
UniRef90_F7FZE9
UniRef90_S7Q020
UniRef90_Q4RXZ7
UniRef90_F2YS28
UniRef90_W4XQN4
UniRef90_UPI00035128D4
UniRef90_X1Z8P5
UniRef90_Q06561
UniRef90_UPI0003C1119E
UniRef90_W5J738
UniRef90_G0P113
UniRef90_F7F4J4
UniRef90_E9QBA5
UniRef90_A0A026W4W8
UniRef90_V5H9L0
UniRef90_G4V3R2
UniRef90_F7ID00
UniRef90_J9KMQ0
UniRef90_W5MY12
UniRef90_UPI00046B7A54
UniRef90_I3JN97
UniRef90_G6DP99
UniRef90_T1E9W2
UniRef90_E3MGD3
UniRef90_T1KYN4
UniRef90_C3XSH2
UniRef90_A0A023EXZ7
UniRef90_UPI00046B3DA7
UniRef90_UPI00034F46BD
UniRef90_F7F4I7
UniRef90_R7TGK1
UniRef90_UPI0003C10989
UniRef90_I3KNC0
UniRef90_Q1HI61
UniRef90_H3C6V3
UniRef90_H2Y8J2
UniRef90_B4QVD8
UniRef90_T1H951
UniRef90_L7MJ57
UniRef90_E1C5C3
UniRef90_Q4RXZ9
UniRef90_G6CZQ9
UniRef90_UPI000333741B
UniRef90_UPI0003EA8E82
UniRef90_A8PWD9
UniRef90_B5DYP7
UniRef90_UPI0004572F59
UniRef90_E2B7S9
UniRef90_B3LYM1
UniRef90_F4WQ97
UniRef90_W4XR06
UniRef90_Q4R1B4
UniRef90_F1R2W4
UniRef90_UPI00046B2B38
UniRef90_UPI000441F962
UniRef90_I5APG7
UniRef90_UPI000161EB28
UniRef90_A0A023GBN6
UniRef90_W5JU70


1
10
20
30
UniRef90_D2H322
UniRef90_G1KQT5
UniRef90_Q1T728
UniRef90_UPI0003D6FA9A
UniRef90_UPI0003F067CE
UniRef90_Q99087
UniRef90_W5L471
UniRef90_UPI0003835898
UniRef90_UPI00046C28B9
UniRef90_J9JUP9
UniRef90_M3YTM4
UniRef90_A8XEF6
UniRef90_UPI00034FEB73
UniRef90_UPI0003EAA123
UniRef90_UPI0002C56CFE
UniRef90_G6CMW5
UniRef90_F1QTG8
UniRef90_S9WAI1
UniRef90_H2LFW5
UniRef90_W4Z1Y8
UniRef90_UPI0004543352
UniRef90_U6PVU6
UniRef90_L7MIA7
UniRef90_Q7PYJ9
UniRef90_V4AAC2
UniRef90_S7MJV8
UniRef90_F1PQ47
UniRef90_V9K7F6
UniRef90_UPI0003EBE9BB
UniRef90_UPI00042CD5D8
UniRef90_V9K8A5
UniRef90_G1KW33
UniRef90_UPI0003C35471
UniRef90_W5N031
UniRef90_A0A016TNA5
UniRef90_UPI0004438526
UniRef90_B4M4P1
UniRef90_UPI0003F0CEC3
UniRef90_E9GC79
UniRef90_F6SME1
UniRef90_H9KHP2
UniRef90_F6XM04
UniRef90_UPI0003AFBA7F
UniRef90_UPI0004574EC7
UniRef90_UPI0003F0A7C3
UniRef90_R7TB33
UniRef90_C3ZEV1
UniRef90_UPI0003F06D66
UniRef90_H2SXF1
UniRef90_R7U4L0
UniRef90_A0A034VFQ6
UniRef90_Q6ZQH9
UniRef90_Q9NEF9
UniRef90_O46131
UniRef90_W5M8L7
UniRef90_A8TEF0
UniRef90_UPI0003C14B73
UniRef90_H2V9M9
UniRef90_Q5KQU1
UniRef90_T1KF07
UniRef90_B0W3U6
UniRef90_E2A2S9
UniRef90_D9ZFI0
UniRef90_UPI0003943726
UniRef90_W8NZ70
UniRef90_E9G3U7
UniRef90_Q4S367
UniRef90_F7EJC7
UniRef90_U6NSX1
UniRef90_UPI0002652304
UniRef90_I3K447
UniRef90_W5LYQ6
UniRef90_UPI000350A581
UniRef90_G1KJP9
UniRef90_W5MXZ4
UniRef90_UPI0001CBAADC
UniRef90_UPI000443F76D
UniRef90_UPI0003AF4AB2
UniRef90_UPI0002654121
UniRef90_W4XZZ3
UniRef90_K7JL11
UniRef90_B7PNJ8
UniRef90_UPI0003C35A0B
UniRef90_T1KBR3
UniRef90_A2VEC9-2
UniRef90_Q2PGV9
UniRef90_UPI000393D03E
UniRef90_E2FLQ4
UniRef90_UPI00034FE3A3
UniRef90_K7FJ89
UniRef90_UPI00022CA2F2
UniRef90_F1KPK5

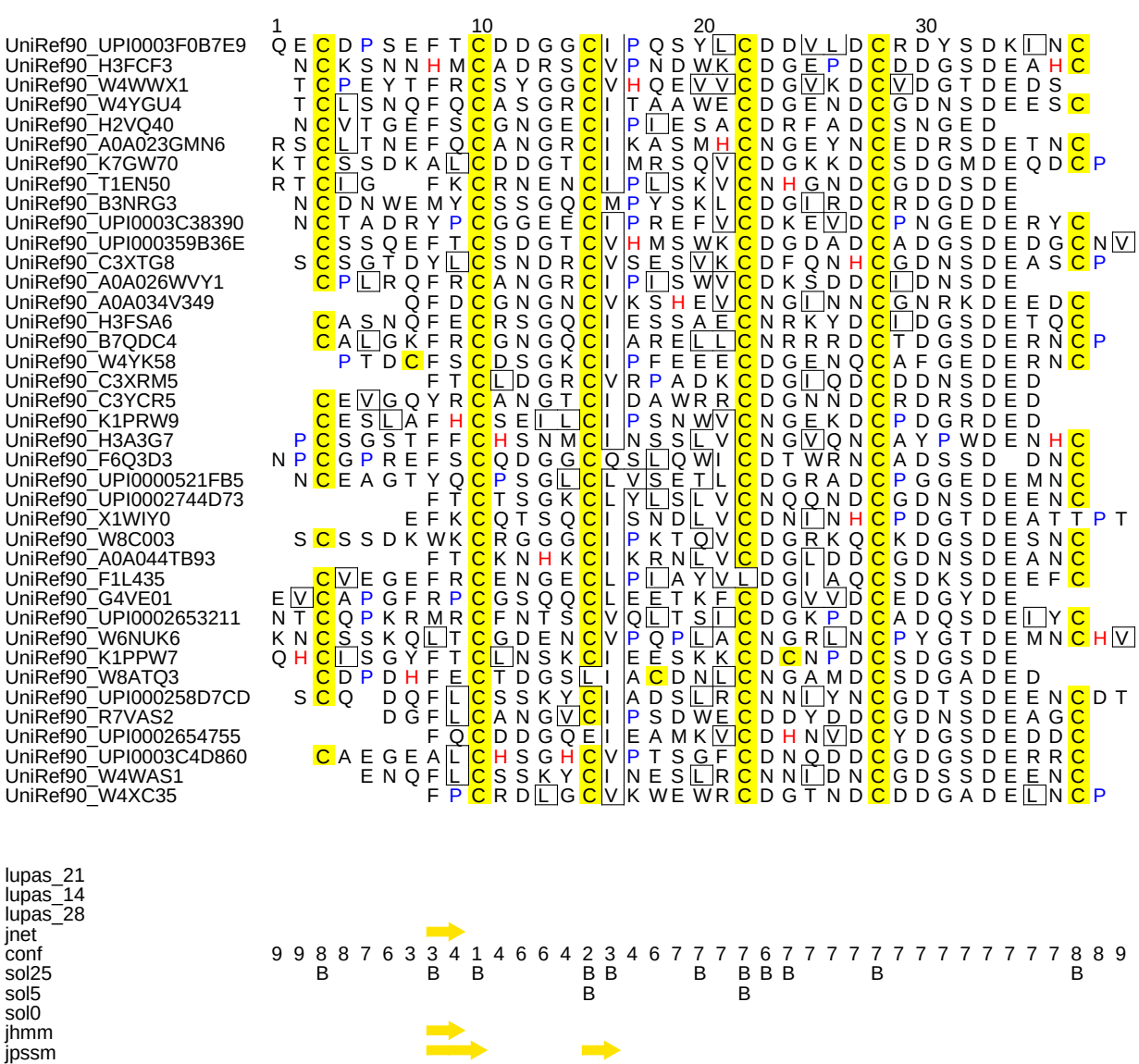
UniRef90_D2H322
UniRef90_G1KQT5
UniRef90_Q1T728
UniRef90_UPI0003D6FA9A
UniRef90_UPI0003F067CE
UniRef90_Q99087
UniRef90_W5L471
UniRef90_UPI0003835898
UniRef90_UPI00046C28B9
UniRef90_J9JUP9
UniRef90_M3YTM4
UniRef90_A8XEF6
UniRef90_UPI00034FEB73
UniRef90_UPI0003EAA123
UniRef90_UPI0002C56CFE
UniRef90_G6CMW5
UniRef90_F1QTG8
UniRef90_S9WAI1
UniRef90_H2LFW5
UniRef90_W4Z1Y8
UniRef90_UPI0004543352
UniRef90_U6PVU6
UniRef90_L7MIA7
UniRef90_Q7PYJ9
UniRef90_V4AAC2
UniRef90_S7MJV8
UniRef90_F1PQ47
UniRef90_V9K7F6
UniRef90_UPI0003EBE9BB
UniRef90_UPI00042CD5D8
UniRef90_V9K8A5
UniRef90_G1KW33
UniRef90_UPI0003C35471
UniRef90_W5N031
UniRef90_A0A016TNA5
UniRef90_UPI0004438526
UniRef90_B4M4P1
UniRef90_UPI0003F0CEC3
UniRef90_E9GC79
UniRef90_F6SME1
UniRef90_H9KHP2
UniRef90_F6XM04
UniRef90_UPI0003AFBA7F
UniRef90_UPI0004574EC7
UniRef90_UPI0003F0A7C3
UniRef90_R7TB33
UniRef90_C3ZEV1
UniRef90_UPI0003F06D66
UniRef90_H2SXF1
UniRef90_R7U4L0
UniRef90_A0A034VFQ6
UniRef90_Q6ZQH9
UniRef90_Q9NEF9
UniRef90_O46131
UniRef90_W5M8L7
UniRef90_A8TEF0
UniRef90_UPI0003C14B73
UniRef90_H2V9M9
UniRef90_Q5KQU1
UniRef90_T1KF07
UniRef90_B0W3U6
UniRef90_E2A2S9
UniRef90_D9ZFI0
UniRef90_UPI0003943726
UniRef90_W8NZ70
UniRef90_E9G3U7
UniRef90_Q4S367
UniRef90_F7EJC7
UniRef90_U6NSX1
UniRef90_UPI0002652304
UniRef90_I3K447
UniRef90_W5LYQ6
UniRef90_UPI000350A581
UniRef90_G1KJP9
UniRef90_W5MXZ4
UniRef90_UPI0001CBAADC
UniRef90_UPI000443F76D
UniRef90_UPI0003AF4AB2
UniRef90_UPI0002654121
UniRef90_W4XZZ3
UniRef90_K7JL11
UniRef90_B7PNJ8
UniRef90_UPI0003C35A0B
UniRef90_T1KBR3
UniRef90_A2VEC9-2
UniRef90_Q2PGV9
UniRef90_UPI000393D03E
UniRef90_E2FLQ4
UniRef90_UPI00034FE3A3
UniRef90_K7FJ89
UniRef90_UPI00022CA2F2
UniRef90_F1KPK5


1
10
20
30
UniRef90_R9W7X6
UniRef90_UPI0002C4755A
UniRef90_UPI00021A869C
UniRef90_X1Y2Q0
UniRef90_W5U6L5
UniRef90_F1NJ28
UniRef90_UPI0003B7992C
UniRef90_W4Z4K7
UniRef90_J9M6I5
UniRef90_T1H7W4
UniRef90_J9KVA0
UniRef90_X1WIS9
UniRef90_W4VRI0
UniRef90_I3LY92
UniRef90_C3Y1K4
UniRef90_F7B252
UniRef90_H9K5Z0
UniRef90_A2ARH3
UniRef90_F1S3S5
UniRef90_W5N3U3
UniRef90_UPI0003EC6329
UniRef90_A7RXU8
UniRef90_B3SC98
UniRef90_UPI00046BB107
UniRef90_W4Z8L6
UniRef90_F6RIP7
UniRef90_A2VEC9
UniRef90_UPI0003EA8E25
UniRef90_H9K5Z1
UniRef90_E5RZ93
UniRef90_E0VC99
UniRef90_P69526
UniRef90_H2MRG4
UniRef90_P46023
UniRef90_E5STH7
UniRef90_UPI00034F26CC
UniRef90_B7QDQ2
UniRef90_UPI00034448E1
UniRef90_Q5VYJ5
UniRef90_F1LTJ5
UniRef90_UPI0002C46B42
UniRef90_R7VDF3
UniRef90_UPI00046CA6FE
UniRef90_B4IZF1
UniRef90_R9W764
UniRef90_L7MGR2
UniRef90_UPI00042D086D
UniRef90_UPI0003F0B275
UniRef90_G5EDZ0
UniRef90_UPI00038EA78D
UniRef90_UPI0004445FEC
UniRef90_E2BCF1
UniRef90_Q16GN8
UniRef90_A7TBH1
UniRef90_U6HKM5
UniRef90_UPI00042BB30F
UniRef90_F1KZ21
UniRef90_B4L5J5
UniRef90_UPI0004548E8D
UniRef90_UPI000388F7B3
UniRef90_H2WM16
UniRef90_F1NEP2
UniRef90_UPI000383358E
UniRef90_UPI0003992430
UniRef90_UPI0001CBA34A
UniRef90_U3JK73
UniRef90_G3PJ24
UniRef90_UPI00046BEE14
UniRef90_F1QSL8
UniRef90_U6I883
UniRef90_X1YPS4
UniRef90_Q16MM5
UniRef90_UPI000392F574
UniRef90_UPI000329A7EB
UniRef90_I3KIQ1
UniRef90_Q59HD7
UniRef90_H3FZ53
UniRef90_D3ZU82
UniRef90_B7PVP5
UniRef90_T1IRJ3
UniRef90_W4X0C3
UniRef90_UPI0003D71AE4
UniRef90_UPI0003BC5F91
UniRef90_UPI0003F0D587
UniRef90_R0LLU9
UniRef90_UPI00029D81C2
UniRef90_I3KBE4
UniRef90_T1FG57
UniRef90_V4AAK5
UniRef90_G6CLB4
UniRef90_UPI0004544E80
UniRef90_U3LLZ6

UniRef90_R9W7X6
UniRef90_UPI0002C4755A
UniRef90_UPI00021A869C
UniRef90_X1Y2Q0
UniRef90_W5U6L5
UniRef90_F1NJ28
UniRef90_UPI0003B7992C
UniRef90_W4Z4K7
UniRef90_J9M6I5
UniRef90_T1H7W4
UniRef90_J9KVA0
UniRef90_X1WIS9
UniRef90_W4VRI0
UniRef90_I3LY92
UniRef90_C3Y1K4
UniRef90_F7B252
UniRef90_H9K5Z0
UniRef90_A2ARH3
UniRef90_F1S3S5
UniRef90_W5N3U3
UniRef90_UPI0003EC6329
UniRef90_A7RXU8
UniRef90_B3SC98
UniRef90_UPI00046BB107
UniRef90_W4Z8L6
UniRef90_F6RIP7
UniRef90_A2VEC9
UniRef90_UPI0003EA8E25
UniRef90_H9K5Z1
UniRef90_E5RZ93
UniRef90_E0VC99
UniRef90_P69526
UniRef90_H2MRG4
UniRef90_P46023
UniRef90_E5STH7
UniRef90_UPI00034F26CC
UniRef90_B7QDQ2
UniRef90_UPI00034448E1
UniRef90_Q5VYJ5
UniRef90_F1LTJ5
UniRef90_UPI0002C46B42
UniRef90_R7VDF3
UniRef90_UPI00046CA6FE
UniRef90_B4IZF1
UniRef90_R9W764
UniRef90_L7MGR2
UniRef90_UPI00042D086D
UniRef90_UPI0003F0B275
UniRef90_G5EDZ0
UniRef90_UPI00038EA78D
UniRef90_UPI0004445FEC
UniRef90_E2BCF1
UniRef90_Q16GN8
UniRef90_A7TBH1
UniRef90_U6HKM5
UniRef90_UPI00042BB30F
UniRef90_F1KZ21
UniRef90_B4L5J5
UniRef90_UPI0004548E8D
UniRef90_UPI000388F7B3
UniRef90_H2WM16
UniRef90_F1NEP2
UniRef90_UPI000383358E
UniRef90_UPI0003992430
UniRef90_UPI0001CBA34A
UniRef90_U3JK73
UniRef90_G3PJ24
UniRef90_UPI00046BEE14
UniRef90_F1QSL8
UniRef90_U6I883
UniRef90_X1YPS4
UniRef90_Q16MM5
UniRef90_UPI000392F574
UniRef90_UPI000329A7EB
UniRef90_I3KIQ1
UniRef90_Q59HD7
UniRef90_H3FZ53
UniRef90_D3ZU82
UniRef90_B7PVP5
UniRef90_T1IRJ3
UniRef90_W4X0C3
UniRef90_UPI0003D71AE4
UniRef90_UPI0003BC5F91
UniRef90_UPI0003F0D587
UniRef90_R0LLU9
UniRef90_UPI00029D81C2
UniRef90_I3KBE4
UniRef90_T1FG57
UniRef90_V4AAK5
UniRef90_G6CLB4
UniRef90_UPI0004544E80
UniRef90_U3LLZ6


1
10
20
30
UniRef90_UPI0003345055
UniRef90_I3K2I1
UniRef90_UPI0002B8D675
UniRef90_UPI00027F95BB
UniRef90_C0HAY4
UniRef90_G3Q7B2
UniRef90_T1KXL7
UniRef90_J9K4F5
UniRef90_H3CJZ0
UniRef90_UPI0002A4BDF6
UniRef90_UPI0003F0B936
UniRef90_W6UNK1
UniRef90_F4X8T9
UniRef90_Q06RG8
UniRef90_U3IWW9
UniRef90_W4Z8P5
UniRef90_F6XWI3
UniRef90_U4UFF5
UniRef90_K7GW69
UniRef90_M3Y7D2
UniRef90_H2UWB0
UniRef90_F6YX82
UniRef90_B3DJ30
UniRef90_W5P0H1
UniRef90_A0A044QKM5
UniRef90_UPI0003F0C588
UniRef90_H0V903
UniRef90_B3LF40
UniRef90_UPI0002654526
UniRef90_G0NUG9
UniRef90_X1YK87
UniRef90_UPI00026519C1
UniRef90_UPI000333C5FF
UniRef90_UPI000441DC29
UniRef90_H2RZ96
UniRef90_UPI000359BE7A
UniRef90_T1JLT2
UniRef90_UPI00038C22B6
UniRef90_UPI00039572E5
UniRef90_U3U901
UniRef90_V5H237
UniRef90_K1Q9Y1
UniRef90_UPI0003F05C24
UniRef90_UPI0000220507
UniRef90_H3B451
UniRef90_A0A034WQV7
UniRef90_UPI0004572477
UniRef90_UPI000359BB6E
UniRef90_N6SZY9
UniRef90_B4QWF8
UniRef90_UPI000329D2BA
UniRef90_E2ADL8
UniRef90_B0X3L4
UniRef90_D2HCA7
UniRef90_A0A023GM96
UniRef90_F6PPJ9
UniRef90_G3MHN6
UniRef90_M3VVS2
UniRef90_UPI0003BBB20F
UniRef90_E9PKG2
UniRef90_UPI0003836A5A
UniRef90_UPI00032B050E
UniRef90_G3SKX1
UniRef90_G5AML5
UniRef90_B4DHN8
UniRef90_B7PY47
UniRef90_UPI0001D53F60
UniRef90_E9IVM3
UniRef90_T1KD73
UniRef90_A0A023EJR1
UniRef90_UPI0003AF80B2
UniRef90_UPI0003DEB0B3
UniRef90_W4YS85
UniRef90_UPI00038F08BE
UniRef90_U4U826
UniRef90_T1KXL2
UniRef90_W5M9V0
UniRef90_K7IG07
UniRef90_UPI000334651B
UniRef90_U4UGZ1
UniRef90_D2HZS2
UniRef90_UPI0003C88104
UniRef90_UPI00038902A3
UniRef90_U3JH31
UniRef90_A0A023ESW4
UniRef90_UPI000443C8C3
UniRef90_UPI0003AEAE18
UniRef90_B4JF89
UniRef90_C3YB47
UniRef90_UPI0003F0E18E
UniRef90_C3ZFD3
UniRef90_G6CR66

UniRef90_UPI0003345055
UniRef90_I3K2I1
UniRef90_UPI0002B8D675
UniRef90_UPI00027F95BB
UniRef90_C0HAY4
UniRef90_G3Q7B2
UniRef90_T1KXL7
UniRef90_J9K4F5
UniRef90_H3CJZ0
UniRef90_UPI0002A4BDF6
UniRef90_UPI0003F0B936
UniRef90_W6UNK1
UniRef90_F4X8T9
UniRef90_Q06RG8
UniRef90_U3IWW9
UniRef90_W4Z8P5
UniRef90_F6XWI3
UniRef90_U4UFF5
UniRef90_K7GW69
UniRef90_M3Y7D2
UniRef90_H2UWB0
UniRef90_F6YX82
UniRef90_B3DJ30
UniRef90_W5P0H1
UniRef90_A0A044QKM5
UniRef90_UPI0003F0C588
UniRef90_H0V903
UniRef90_B3LF40
UniRef90_UPI0002654526
UniRef90_G0NUG9
UniRef90_X1YK87
UniRef90_UPI00026519C1
UniRef90_UPI000333C5FF
UniRef90_UPI000441DC29
UniRef90_H2RZ96
UniRef90_UPI000359BE7A
UniRef90_T1JLT2
UniRef90_UPI00038C22B6
UniRef90_UPI00039572E5
UniRef90_U3U901
UniRef90_V5H237
UniRef90_K1Q9Y1
UniRef90_UPI0003F05C24
UniRef90_UPI0000220507
UniRef90_H3B451
UniRef90_A0A034WQV7
UniRef90_UPI0004572477
UniRef90_UPI000359BB6E
UniRef90_N6SZY9
UniRef90_B4QWF8
UniRef90_UPI000329D2BA
UniRef90_E2ADL8
UniRef90_B0X3L4
UniRef90_D2HCA7
UniRef90_A0A023GM96
UniRef90_F6PPJ9
UniRef90_G3MHN6
UniRef90_M3VVS2
UniRef90_UPI0003BBB20F
UniRef90_E9PKG2
UniRef90_UPI0003836A5A
UniRef90_UPI00032B050E
UniRef90_G3SKX1
UniRef90_G5AML5
UniRef90_B4DHN8
UniRef90_B7PY47
UniRef90_UPI0001D53F60
UniRef90_E9IVM3
UniRef90_T1KD73
UniRef90_A0A023EJR1
UniRef90_UPI0003AF80B2
UniRef90_UPI0003DEB0B3
UniRef90_W4YS85
UniRef90_UPI00038F08BE
UniRef90_U4U826
UniRef90_T1KXL2
UniRef90_W5M9V0
UniRef90_K7IG07
UniRef90_UPI000334651B
UniRef90_U4UGZ1
UniRef90_D2HZS2
UniRef90_UPI0003C88104
UniRef90_UPI00038902A3
UniRef90_U3JH31
UniRef90_A0A023ESW4
UniRef90_UPI000443C8C3
UniRef90_UPI0003AEAE18
UniRef90_B4JF89
UniRef90_C3YB47
UniRef90_UPI0003F0E18E
UniRef90_C3ZFD3
UniRef90_G6CR66


1
10
20
30
UniRef90_UPI0003F0B7E9
UniRef90_H3FCF3
UniRef90_W4WWX1
UniRef90_W4YGU4
UniRef90_H2VQ40
UniRef90_A0A023GMN6
UniRef90_K7GW70
UniRef90_T1EN50
UniRef90_B3NRG3
UniRef90_UPI0003C38390
UniRef90_UPI000359B36E
UniRef90_C3XTG8
UniRef90_A0A026WVY1
UniRef90_A0A034V349
UniRef90_H3FSA6
UniRef90_B7QDC4
UniRef90_W4YK58
UniRef90_C3XRM5
UniRef90_C3YCR5
UniRef90_K1PRW9
UniRef90_H3A3G7
UniRef90_F6Q3D3
UniRef90_UPI0000521FB5
UniRef90_UPI0002744D73
UniRef90_X1WIY0
UniRef90_W8C003
UniRef90_A0A044TB93
UniRef90_F1L435
UniRef90_G4VE01
UniRef90_UPI0002653211
UniRef90_W6NUK6
UniRef90_K1PPW7
UniRef90_W8ATQ3
UniRef90_UPI000258D7CD
UniRef90_R7VAS2
UniRef90_UPI0002654755
UniRef90_UPI0003C4D860
UniRef90_W4WAS1
UniRef90_W4XC35
lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
sol0
jhmm
jpssm

UniRef90_UPI0003F0B7E9
UniRef90_H3FCF3
UniRef90_W4WWX1
UniRef90_W4YGU4
UniRef90_H2VQ40
UniRef90_A0A023GMN6
UniRef90_K7GW70
UniRef90_T1EN50
UniRef90_B3NRG3
UniRef90_UPI0003C38390
UniRef90_UPI000359B36E
UniRef90_C3XTG8
UniRef90_A0A026WVY1
UniRef90_A0A034V349
UniRef90_H3FSA6
UniRef90_B7QDC4
UniRef90_W4YK58
UniRef90_C3XRM5
UniRef90_C3YCR5
UniRef90_K1PRW9
UniRef90_H3A3G7
UniRef90_F6Q3D3
UniRef90_UPI0000521FB5
UniRef90_UPI0002744D73
UniRef90_X1WIY0
UniRef90_W8C003
UniRef90_A0A044TB93
UniRef90_F1L435
UniRef90_G4VE01
UniRef90_UPI0002653211
UniRef90_W6NUK6
UniRef90_K1PPW7
UniRef90_W8ATQ3
UniRef90_UPI000258D7CD
UniRef90_R7VAS2
UniRef90_UPI0002654755
UniRef90_UPI0003C4D860
UniRef90_W4WAS1
UniRef90_W4XC35

lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
sol0
jhmm
jpssm