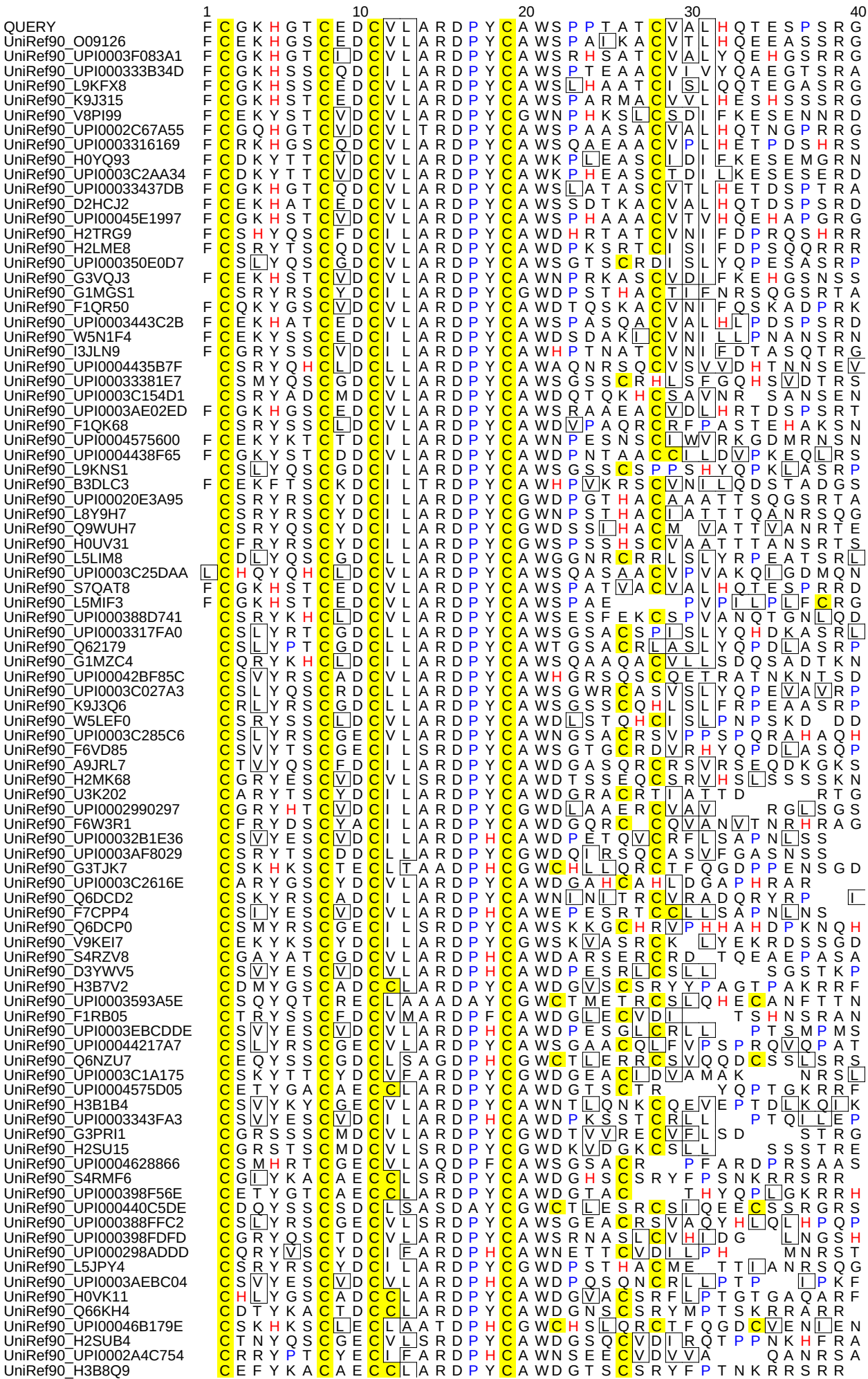
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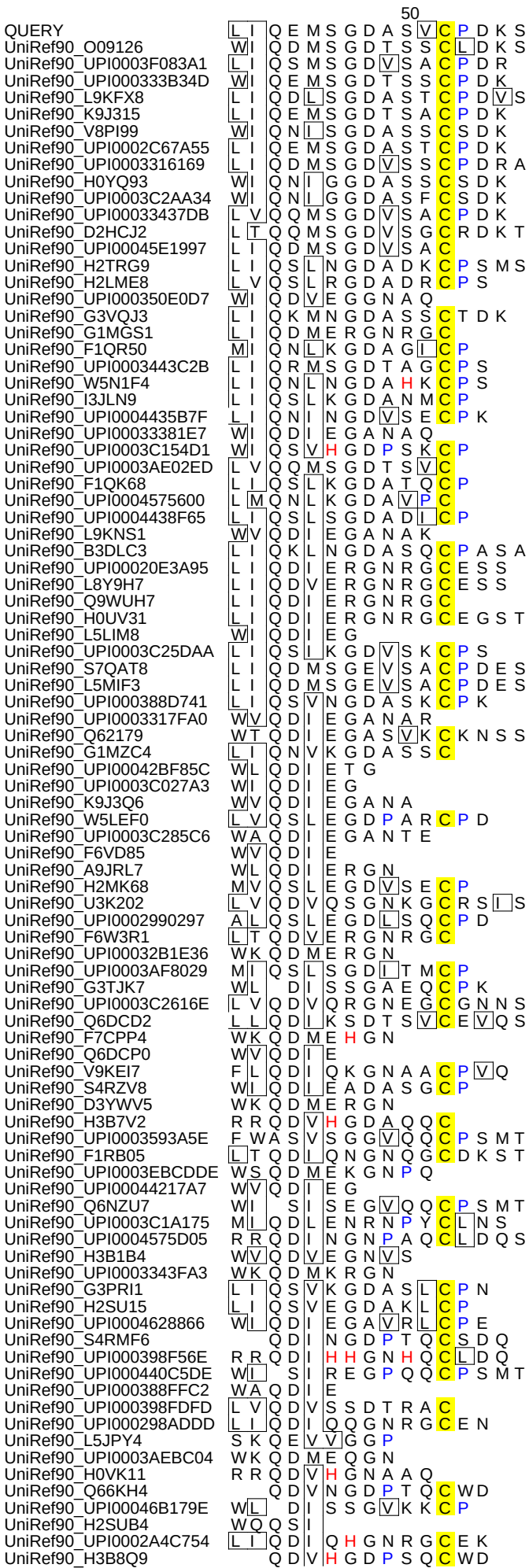
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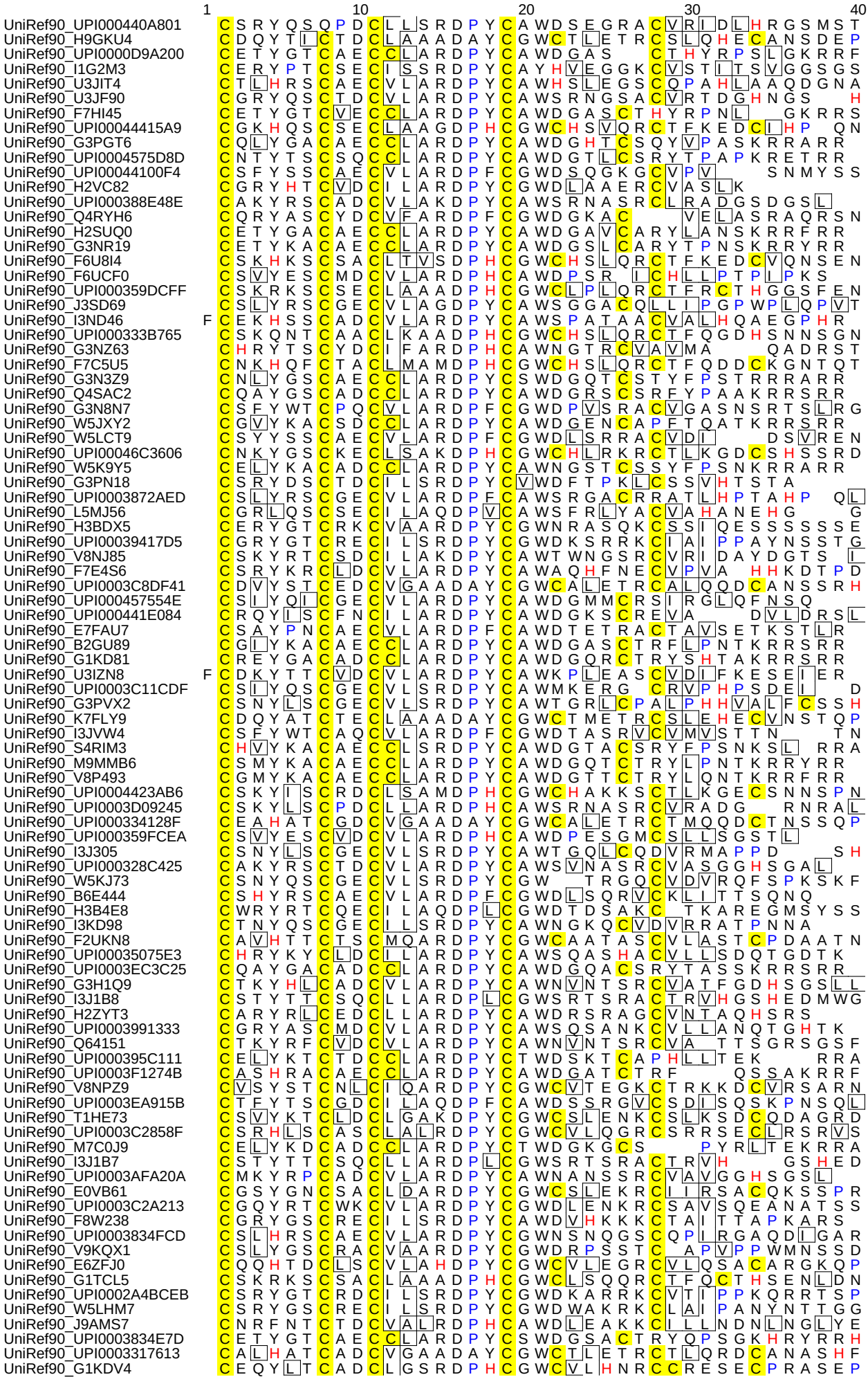
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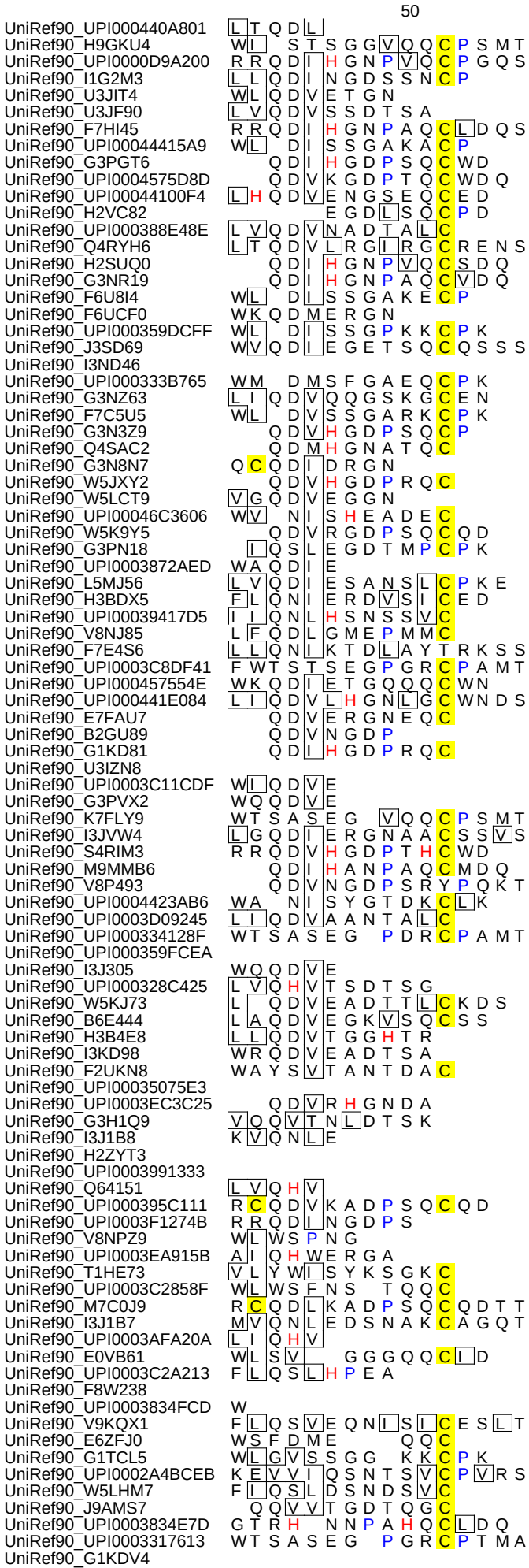
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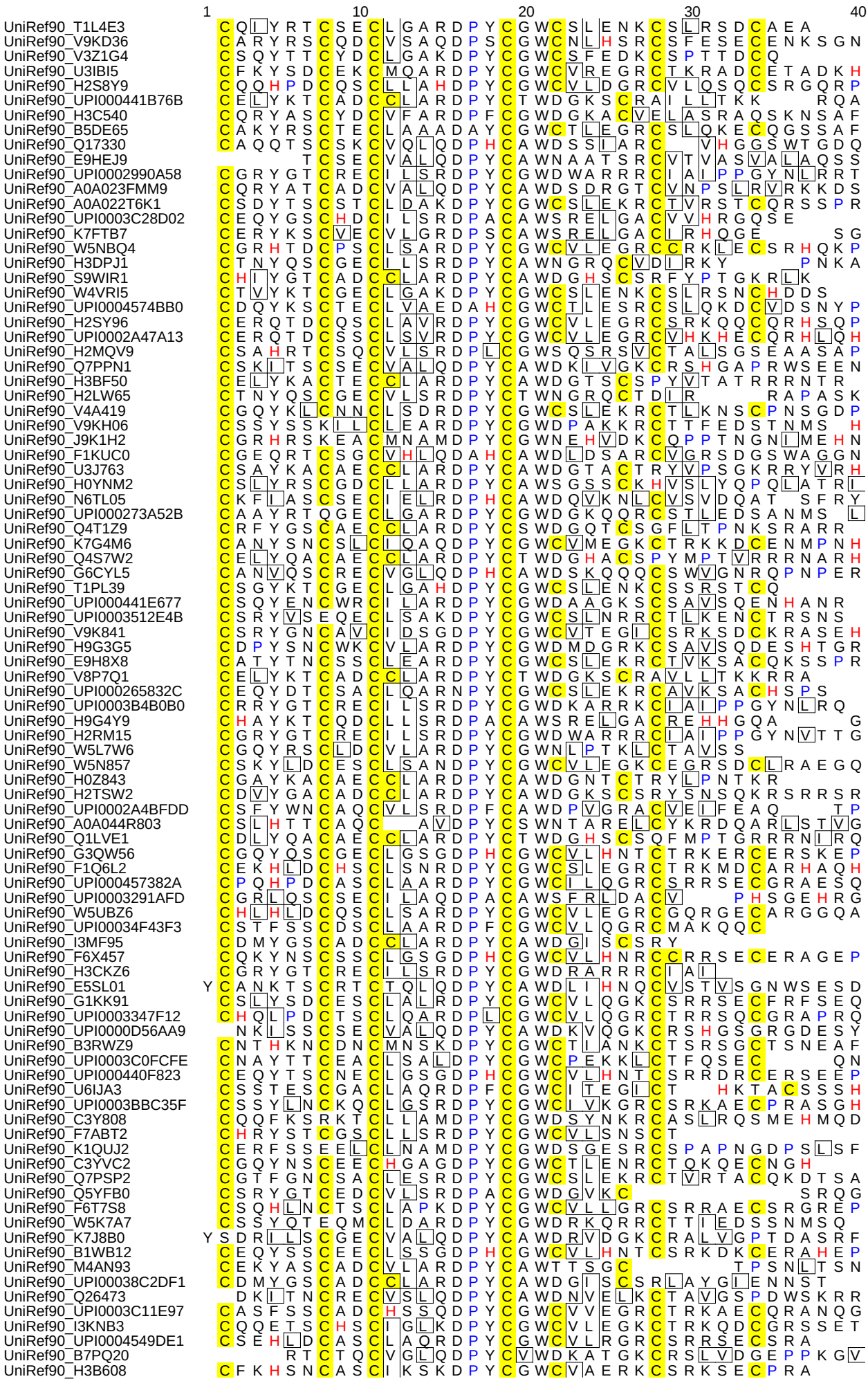
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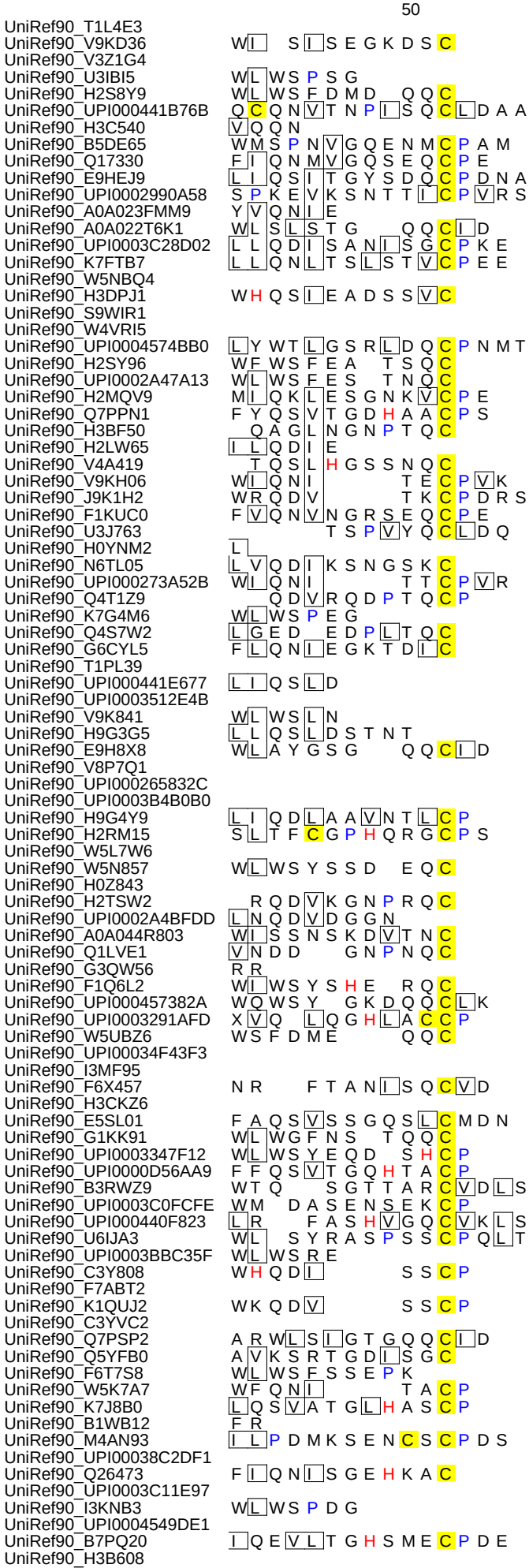
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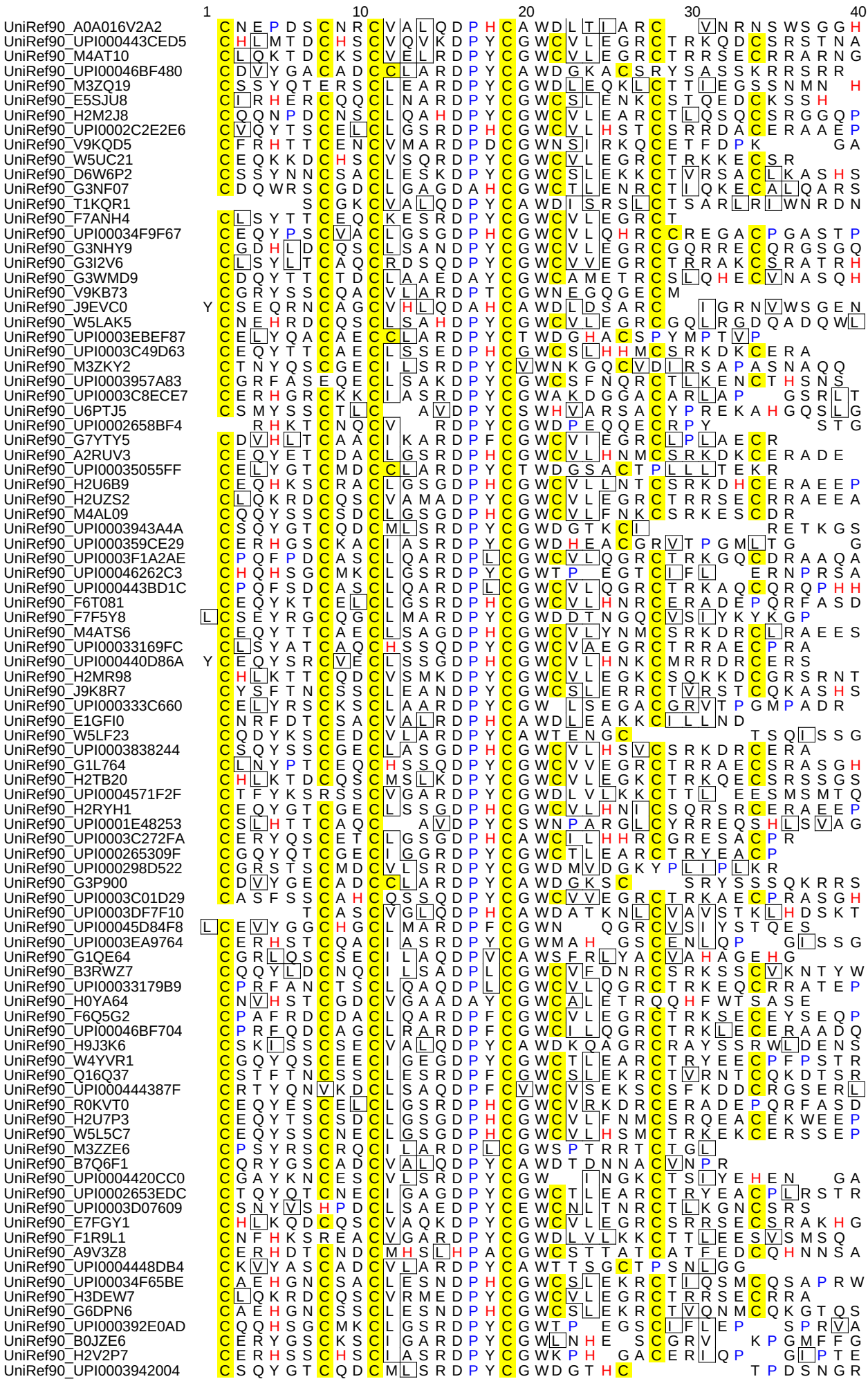
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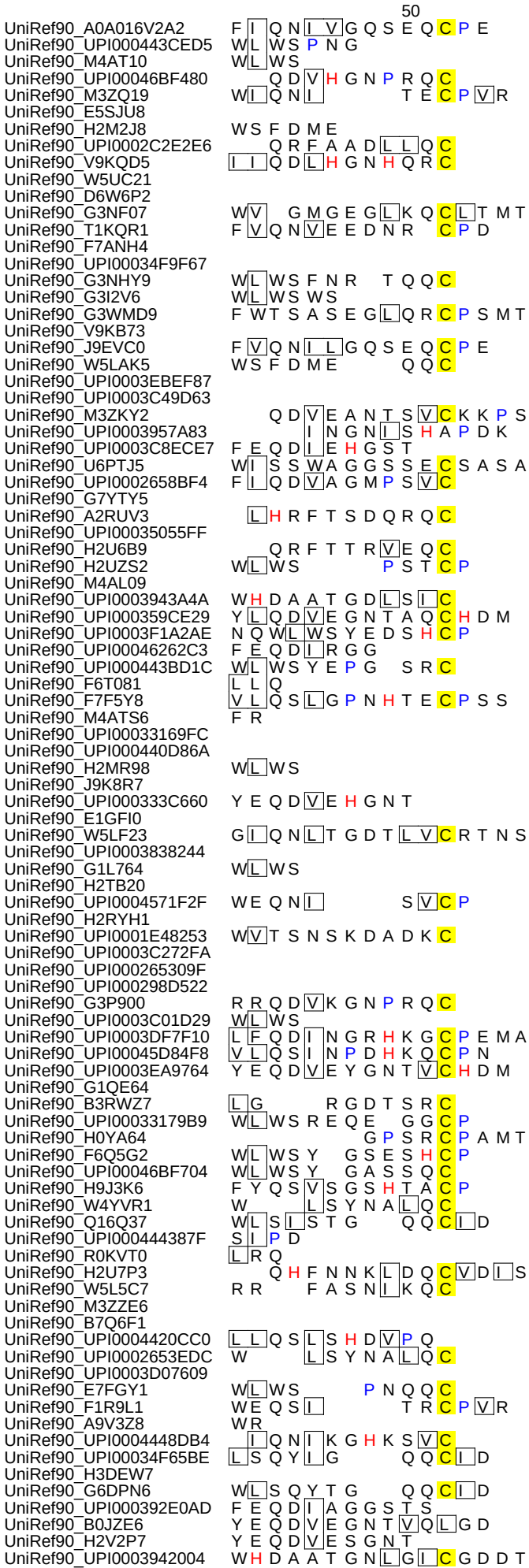
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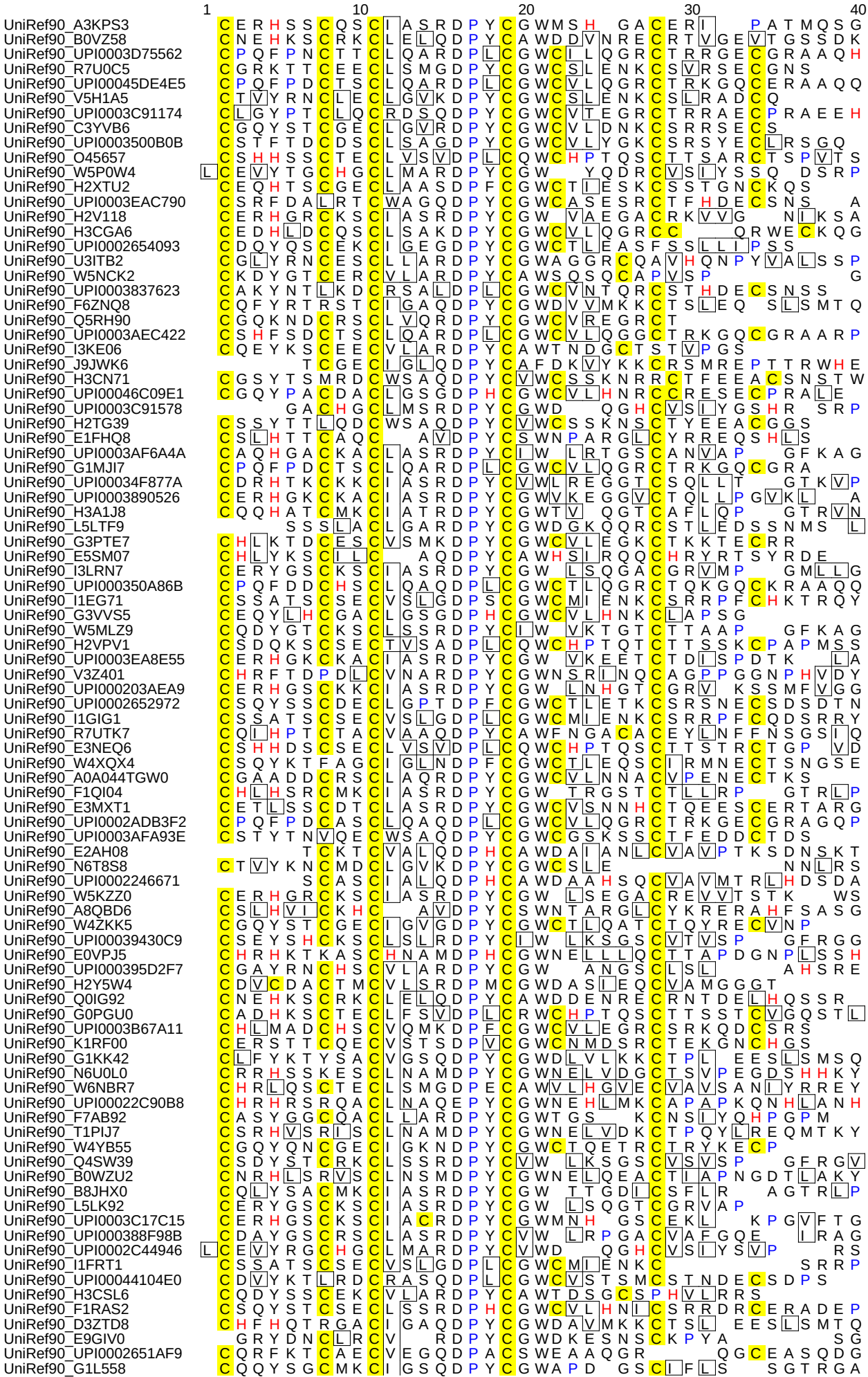
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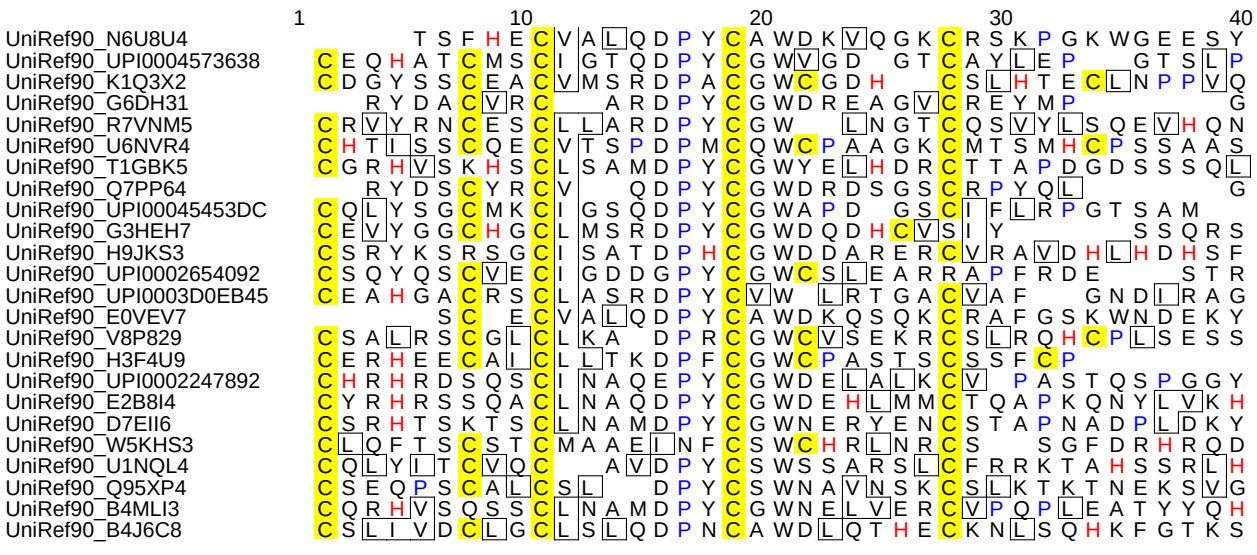
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UniRef90_G6DH31
UniRef90_R7VNM5
UniRef90_U6NVR4
UniRef90_T1GBK5
UniRef90_Q7PP64
UniRef90_UPI00045453DC
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UniRef90_H9JKS3
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UniRef90_UPI0003D0EB45
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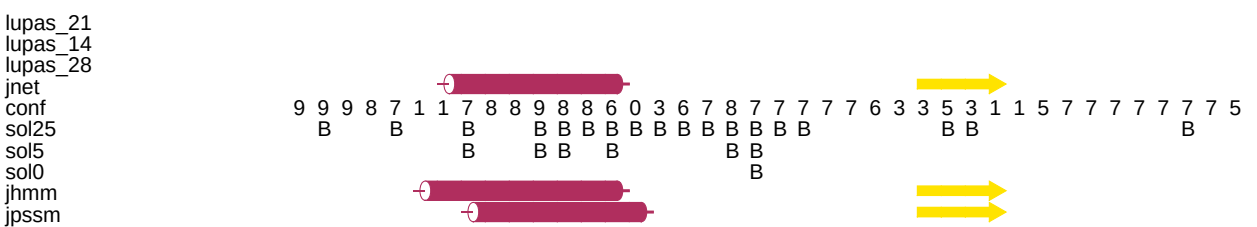
UniRef90_V8P829
UniRef90_H3F4U9
UniRef90_UPI0002247892
UniRef90_E2B8I4
UniRef90_D7EII6
UniRef90_W5KHS3
UniRef90_U1NQL4
UniRef90_Q95XP4
UniRef90_B4MLI3
UniRef90_B4J6C8


lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
sol0
jhmm
jpssm

```
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UniRef90_N6U8U4          F  F  Q  S  V  S  G  E  H  I  A  C  P
UniRef90_UPI0004573638   F  E  Q  D  V  E  Y  G  N  T
UniRef90_K1Q3X2          W  Q  N  D
UniRef90_G6DH31          L  I  Q  D  V
UniRef90_R7VNM5          L
UniRef90_U6NVR4          V  C  P  V  R  N  G  P  P  S
UniRef90_T1GBK5          W  I  Q  N
UniRef90_Q7PP64          F  L  Q  D  V  G  N  R  T  S
UniRef90_UPI00045453DC   F  E  Q  D  V  S  G  A  S  T  S
UniRef90_G3HEH7          V  L  Q  S  I  N  P  P  H  K  E  C  P  N
UniRef90_H9JKS3
UniRef90_UPI0002654092   W        L  S  Y  N  A  L  Q  C
UniRef90_UPI0003D0EB45   F  E  Q  D  V  E  G  N  L  G  G  C  Q  D
UniRef90_E0VEV7          Y  Y  Q  S  V  T  G  S  H  P  A  C  P  Q  S
UniRef90_V8P829          W  M  H  A  S  N  G  N     S  R  C  A  D
UniRef90_H3F4U9
UniRef90_UPI0002247892   L  V  N  H  W  K  Q  D  A  T  K  C  P  V  L  T
UniRef90_E2B8I4          W  L  Q           E  D  T  K  C  P
UniRef90_D7EII6          W  K  Q  A  V  T
UniRef90_W5KHS3          W  V  D  N                    S  C  P  D  E  T
UniRef90_U1NQL4          V  L  Q  W  V  N  A  G  P  G  E  T  P  K
UniRef90_Q95XP4          W  I  S  S
UniRef90_B4MLI3          W  Q  Q
UniRef90_B4J6C8          Y  L  Q  S  L  N  A  A  A  S  L  C  P  K



lupas_21
lupas_14
lupas_28
jnet                     ──────►
conf                     1  6  8  7  1  3  6  7  7  7  7  7  8  8  9
sol25                    B  B  B  B  B        B     B
sol5                     B        B              B
sol0
jhmm                     ──────►
jpssm                    ──────►
```