```
logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 595 KW2 RS08725 WP 021037687.1     MEKILDKLKEYWKIMLLVVCALIAGGIFYIFTNSPKPAETLSVENLSSSSTKSSVSKFNSSSSEKNKNEIMVDLKGAVAKPNVYQ    85
NTDB id 325107 CVO RS08120 WP 152298695.1  ..........................................................................................    0
NTDB id 1242 Cj0011c YP 002343483.1        ..........................................................................................    0
consensus
```

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logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 595 KW2 RS08725 WP 021037687.1     ISSDERLVDLIRQAGGFTDQADQKSINLSAKLKDEEVIYVPKVGESSSSESTDSPTGSSVSNQISTTSGPKVNINKADLTELQKL   170
NTDB id 325107 CVO RS08120 WP 152298695.1  ..................................................MKLLSLLIIGAALCFGAVDINKADKDELMNI    31
NTDB id 1242 Cj0011c YP 002343483.1        ..................................................MKKLLFLFFALTAFLFGAVNINTATLKELKSL    32
consensus                                                                                     *****   ***  ***!*!!*!** !!  *
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logo
NTDB id 595 KW2 RS08725 WP 021037687.1     TGIGQKKAQDIIDFRMKNGDFKSIEDLGKVSGFGDKTLEKLKDEISID....   218
NTDB id 325107 CVO RS08120 WP 152298695.1  NGVGEAKASAIIEYRKKHNCFSSIEELKEVKGFGDKMLEKNRNNITASKCKK    83
NTDB id 1242 Cj0011c YP 002343483.1        NGIGEAKAKAILEYRKEA.NFTSIDDLKKVKGIGDKLFEKIKNDITIE....    79
consensus                                  *!*!**!! *!***!**   !*!!**!**!*!*!!!**!!****!***
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X non conserved

X similar

X ≥ 50% conserved