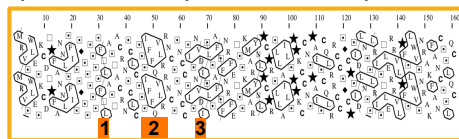


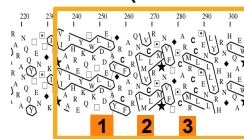
**a) P28697 MbiA (*Escherichia coli*)**



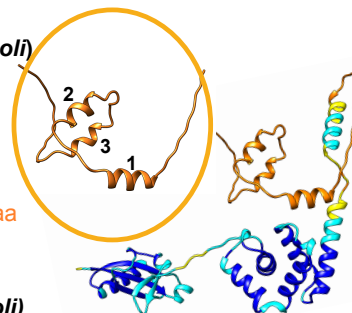
HCA score : 3.07, 161 aa



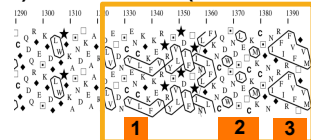
**c) P47138 YdfE (*Escherichia coli*)**



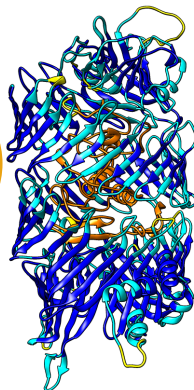
HCA score : 4.68, 71 aa



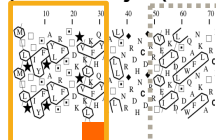
**b) P16918 RhsC (*Escherichia coli*)**



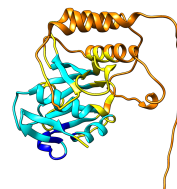
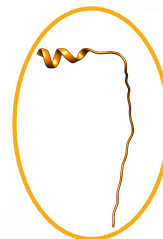
HCA score : 2.87, 76 aa



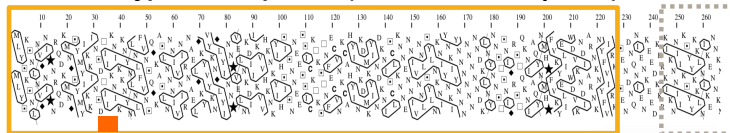
**d) P39308 YjfZ (*Escherichia coli*)**



HCA score : 1.74, 31 aa



**e) Q8IK03 hypothetical protein (*Plasmodium falciparum*)**



HCA score : 1.04, 225 aa



AF2 prediction confidence

- very high (pLDDT>90)
- confident (90≥pLDDT>70)
- low (70≥pLDDT>50)
- very low (pLDDT≤50)

2D HCA plot and symbols

