

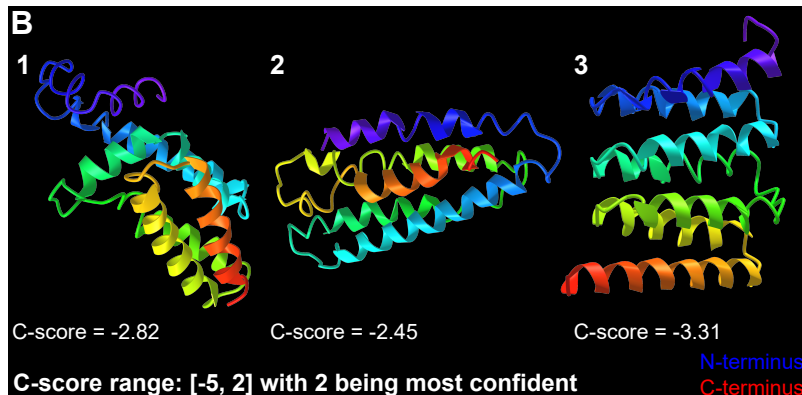
60

Seq. MTDAFDRLKKRSRTPIAREGSLTTGPELSDRPLQLLPREFETFCDRYAVHAGDVIEAALDLVLLDPDLQQRLLQRL
Pred. CCC**HHHHHHH**CCCCCCCCCCCCCCCCCCCC**HH**CC**HHHHHHHHHHHH**
Conf. 9607788886248862014776768565767166623889988898876101499997667610877999999999

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      80               100               120               140
      |               |               |               |
Seq.  RQNGSDRVWLGTACPRSWQQQLQQQAQDQGLSEADLLQEAlAQRLDLVLGQTTLREEVTLLRQELDQLKRKLHW
Pred. HHCCCCCSSSCCCCHHHHHHHHHHHHHHCCCCHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHHCCC
Conf. 707897633344759668999999999876865888999999999889871137999999999999999874289
      H:Helix; S:Strand; C:Coil

```

B

C

Rank	PDB Hit	ID 1	ID 2	Z-score
1	4mh6A	0.14	0.20	0.74
2	4wheA	0.21	0.21	0.91
3	7mrwB	0.10	0.16	0.58
4	1aepA	0.18	0.22	0.61
5	5n9j	0.46	0.12	0.74
6	2eh3A	0.13	0.19	0.43
7	5cwjA	0.08	0.19	0.85
8	2wvf	0.11	0.18	1.71
9	6h9lA	0.15	0.18	0.69
10	2pffA	0.18	0.28	0.78
Average:		0.17	0.19	0.80