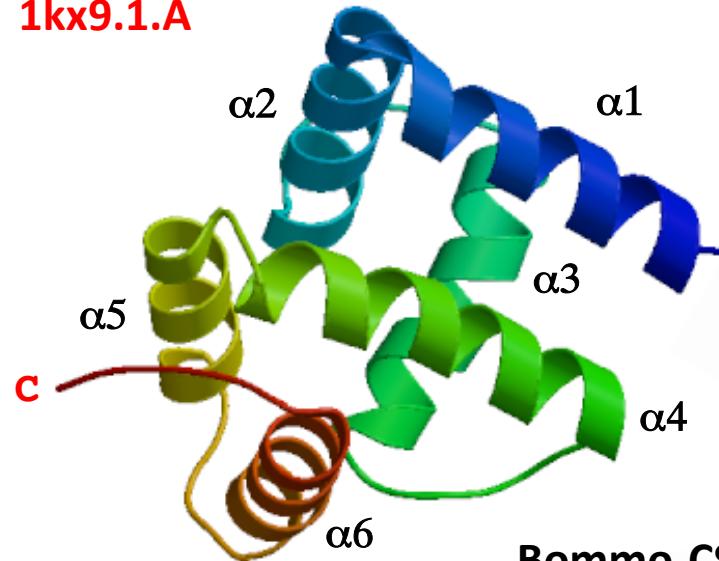
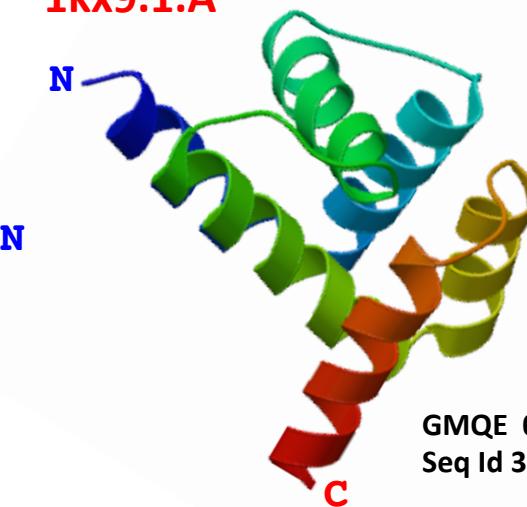


**1kx9.1.A**



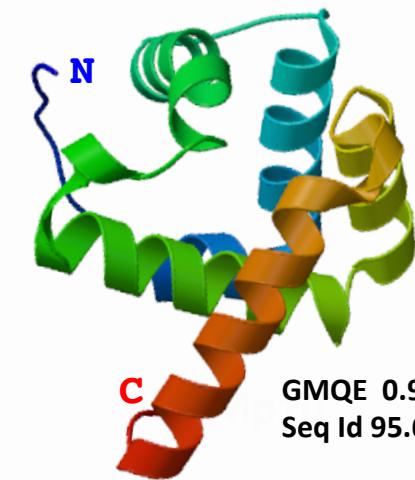
**Bommo-CSP1**

**1kx9.1.A**

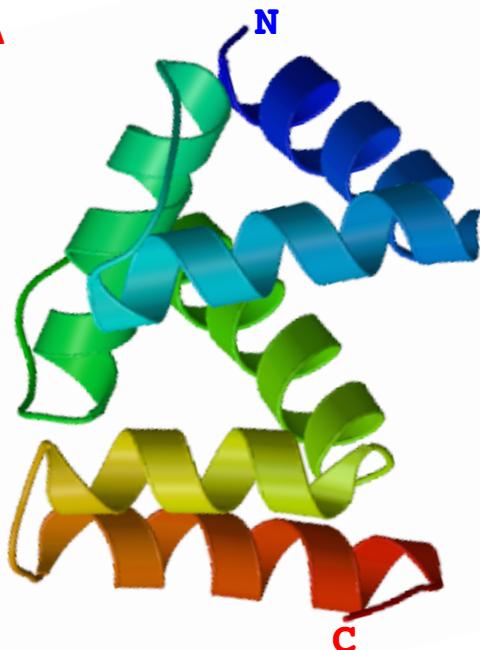


**Mp10**

**A7UL73.1.A**

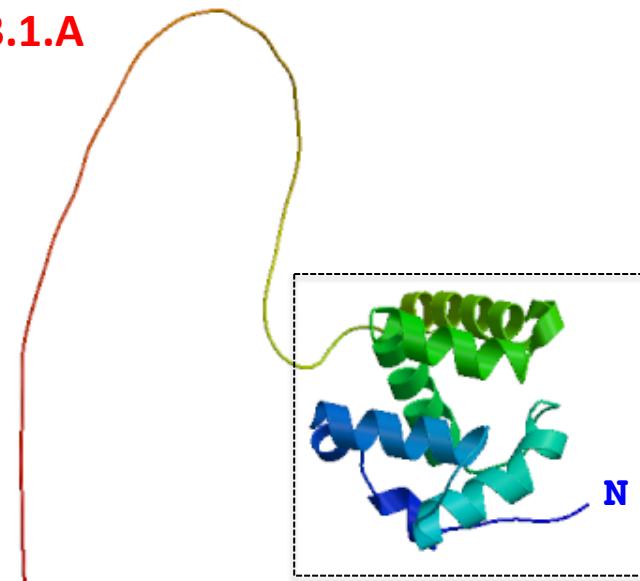


**1kx9.1.A**



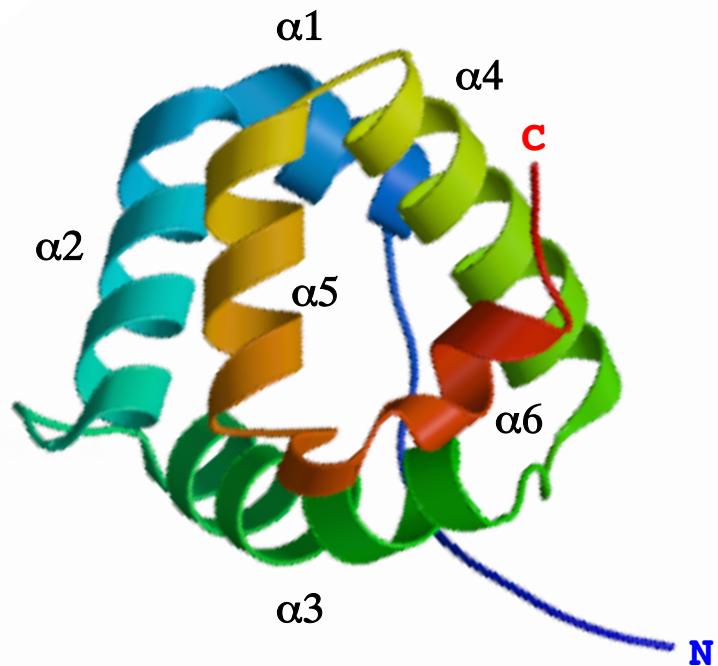
**Bommo-CSP10**

**Q3LB93.1.A**



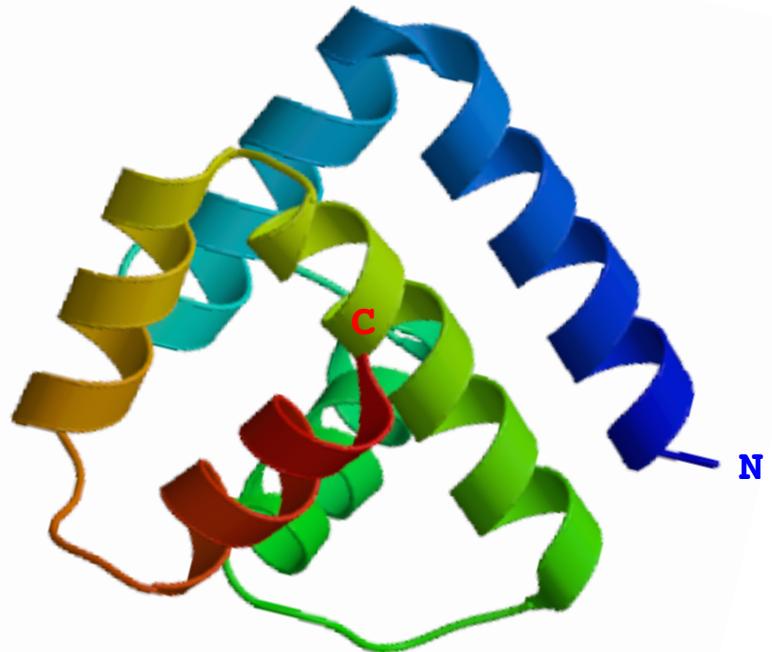
GMQE 0.68  
Seq Id 99.38%

**Q9W0X2.1.A**



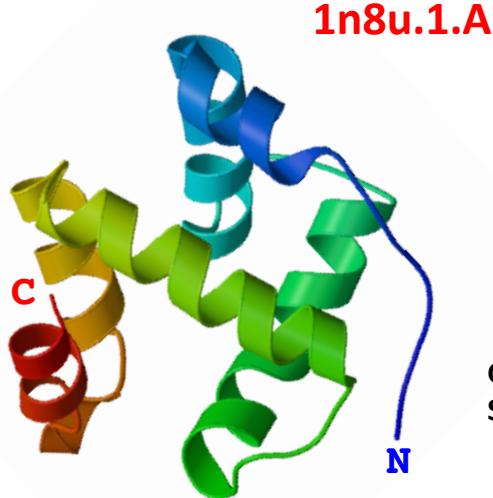
GMQE 0.93  
Seq Id 79.41%

**1kx9.1.A**



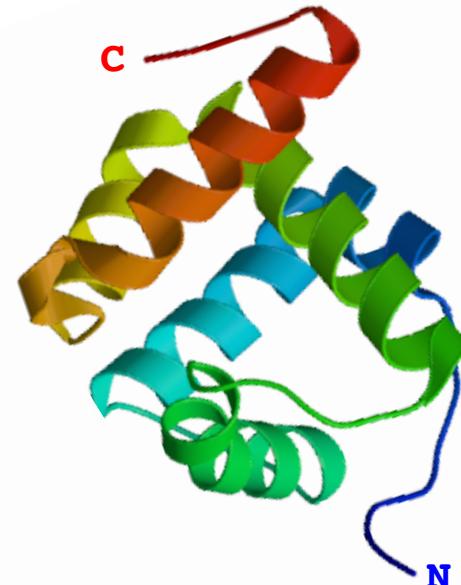
GMQE 0.66  
Seq Id 46.53%

**GH22042**  
*Drosophila grimshawi*  
pherokine (hemolymph protein)

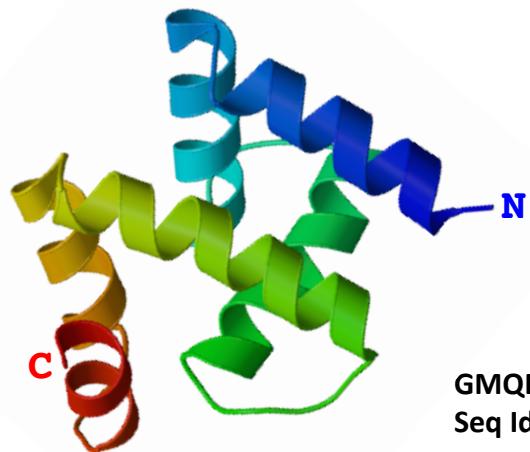


**A0A835CMW0.1.A**

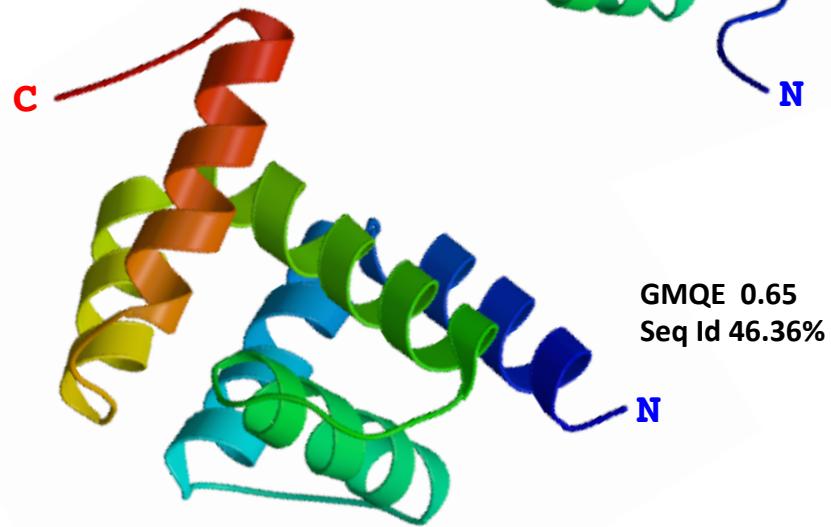
GMQE 0.89  
Seq Id 100.00%



**1kx9.1.A**



**1kx9.1.A**



**XM\_044889794**

*Coccinella septempunctata*

eukaryotic translation initiation factor 4 gamma-like

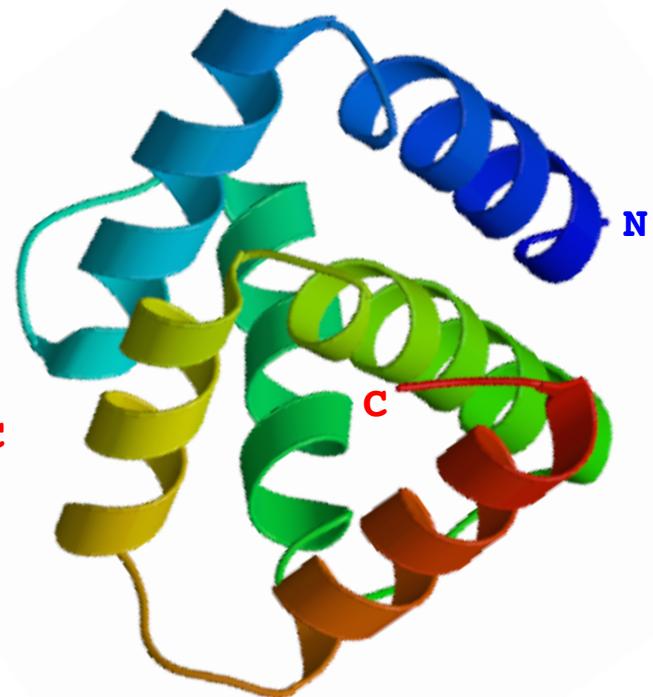
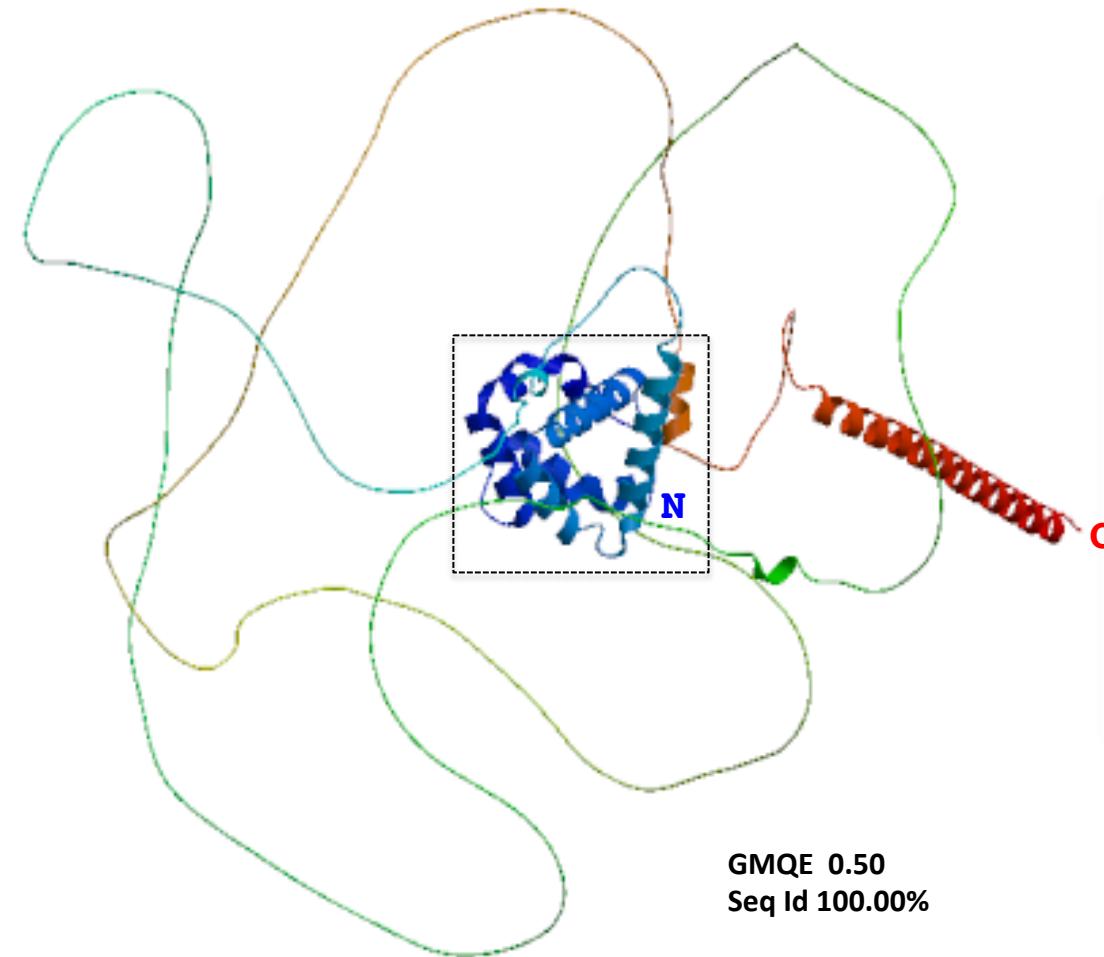
**AHX71992 (KJ451426)**

*Aphis gossypii*

acid trehalase

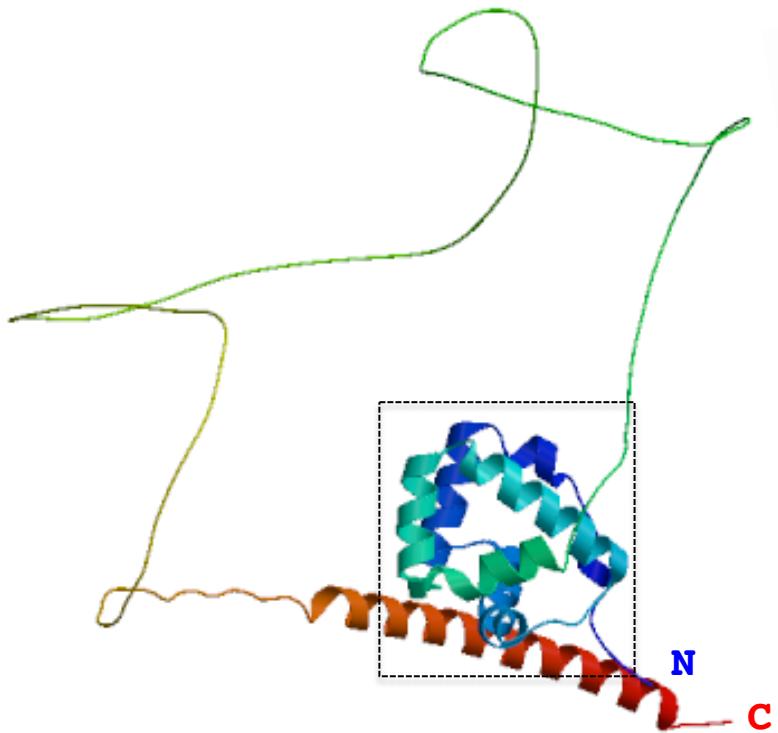
A0AGI8TVU3.1

1kx9.1.A



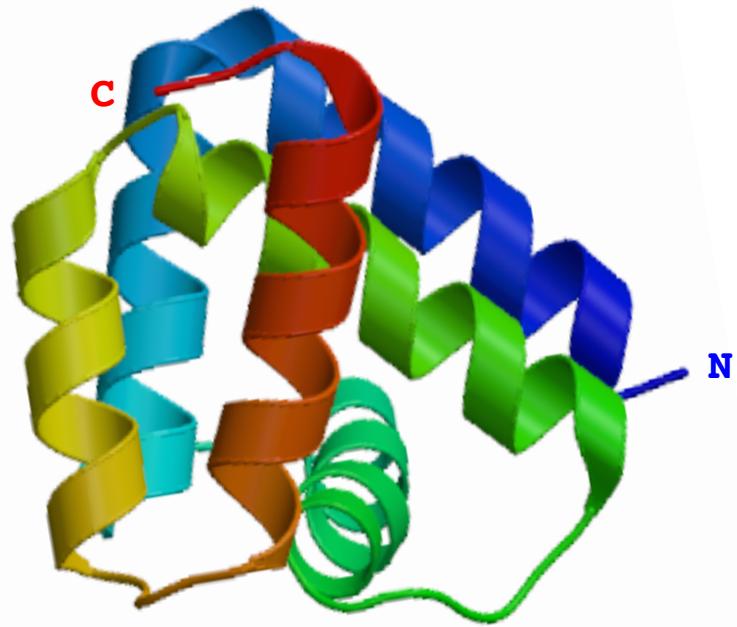
XP\_021703245  
*Aedes aegypti*  
nuclear pore complex protein  
(NPCP)

**A0A2H4ZB78.1.A**



GMQE 0.62  
Seq Id 97.54%

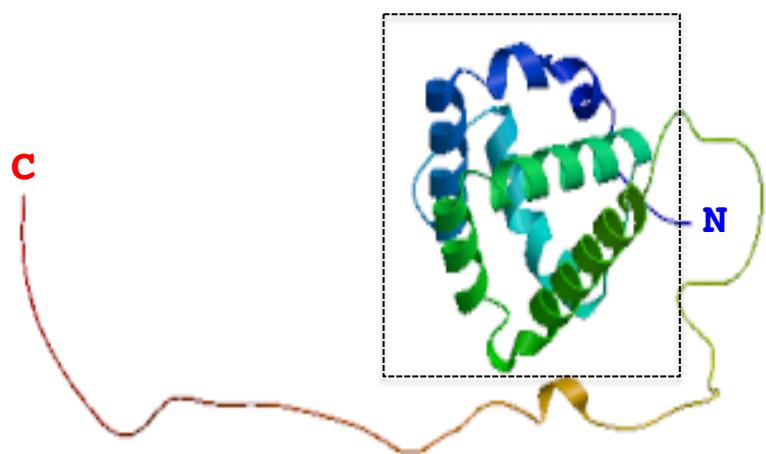
**1kx9.1.A**



GMQE 0.23  
Seq Id 33.64%

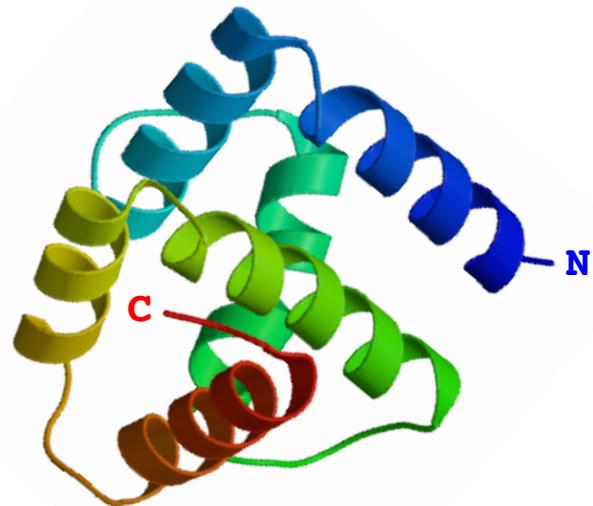
**XP\_018563025**  
*Anoplophora glabripennis*  
**cell wall integrity and stress response component 3-like  
(CWP)**

**Q6H8Y7.1.A**



GMQE 0.37  
Seq Id 71.34%

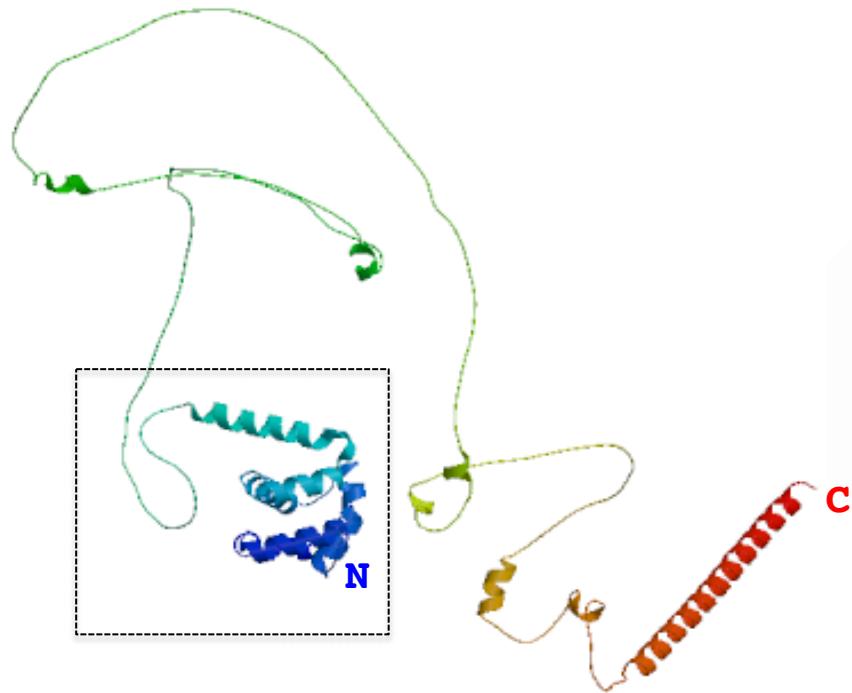
**1kx9.1.A**



GMQE 0.20  
Seq Id 32.41%

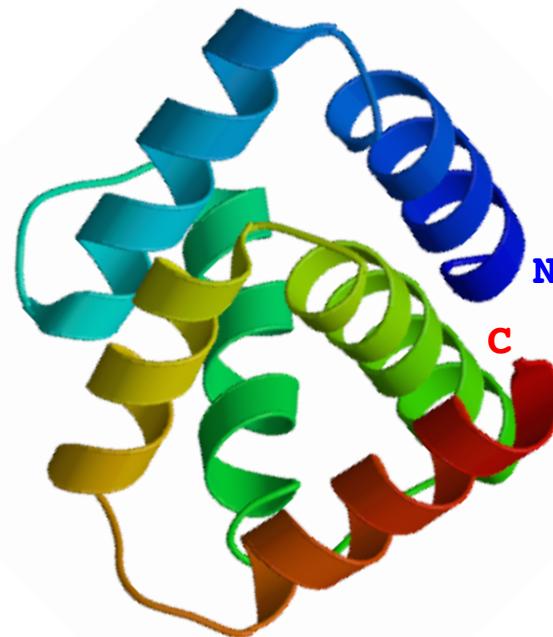
**XM\_055738352**  
*Uranotaenia lowii*  
integumentary mucin C.1-like  
Translation Initiation Factor (TIF)

**AOA6I8TWU8.1.A**



GMQE 0.55  
Seq Id 89.92%

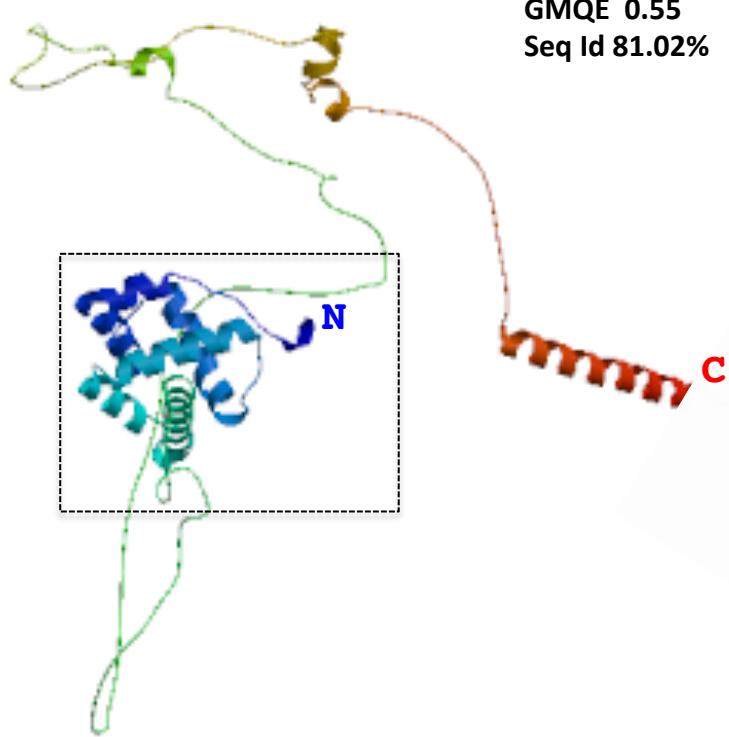
**1kx9.1.A**



GMQE 0.17  
Seq Id 32.08%

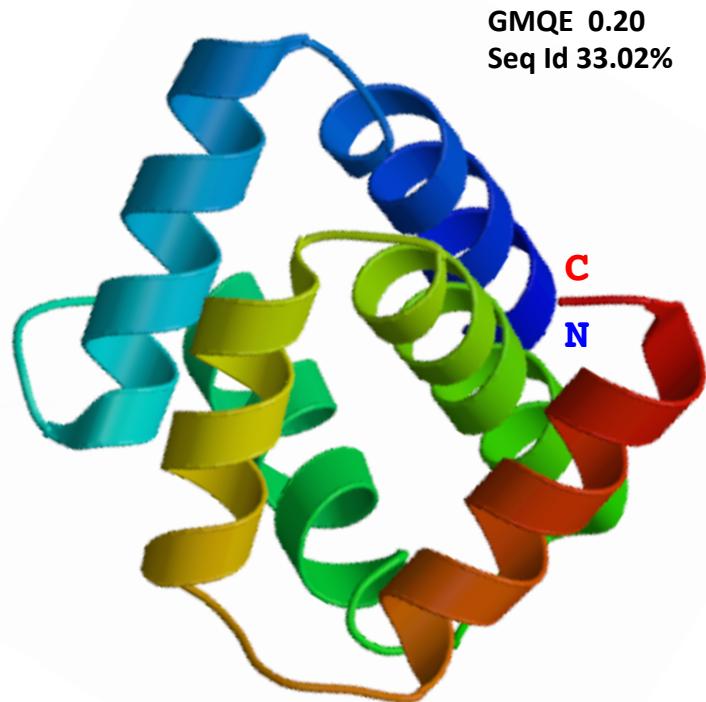
**XM\_029870982**  
*Aedes albopictus*  
nuclear pore complex protein  
(NPCP)

**A0A6H0D4B0.1.A**



GMQE 0.55  
Seq Id 81.02%

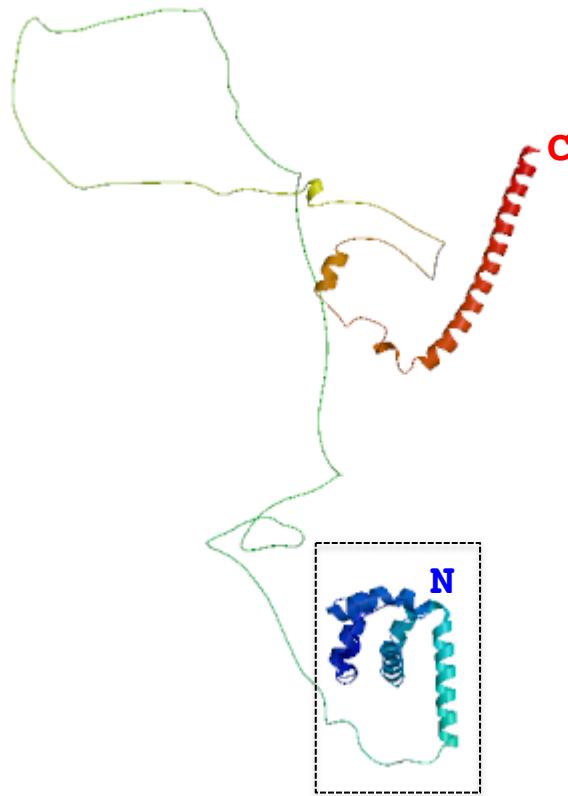
**1kx9.1.A**



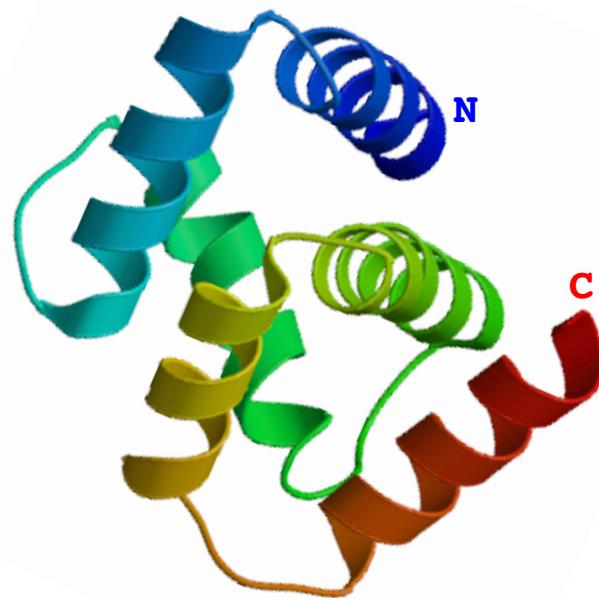
GMQE 0.20  
Seq Id 33.02%

**XM\_056065396**  
*Eupeodes corollae*  
rho GTPase-activating protein 17-like  
(Rho)

**A0A182NU82.1.A**

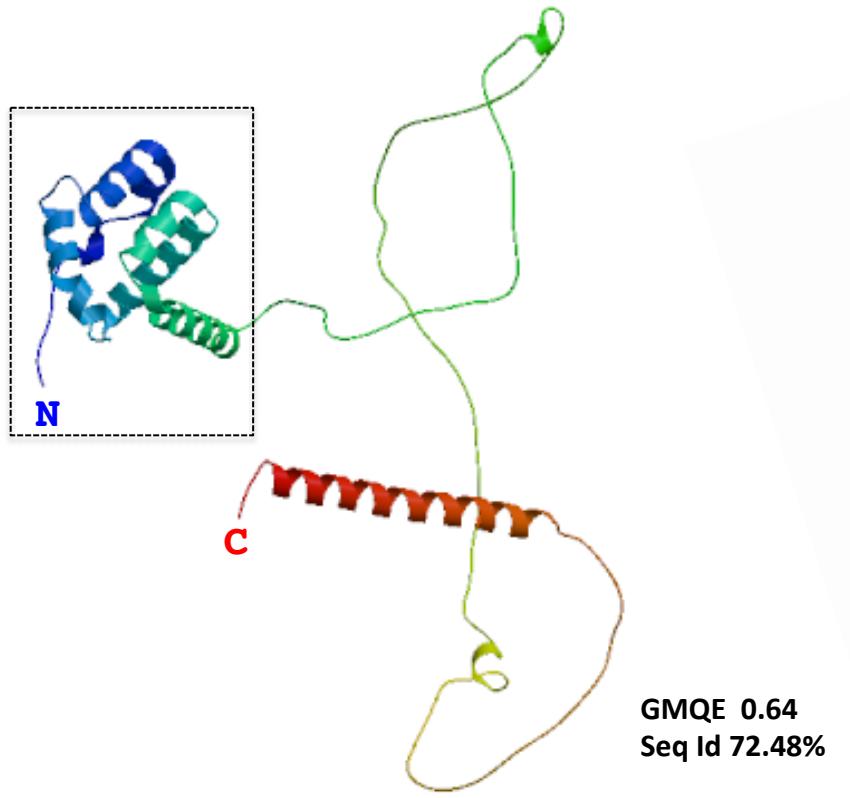


**1kx9.1.A**

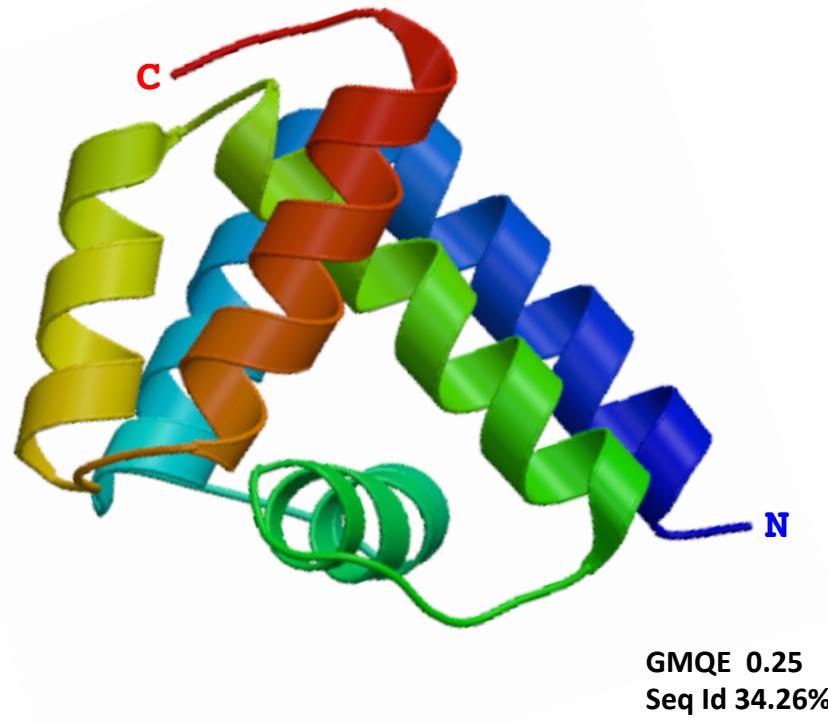


**XM\_050245628**  
*Anopheles aquasalis*  
WAS/WASL-interacting protein family  
member 1-like isoform X2  
(Mucin)

A0A0K8TVC4.1.A



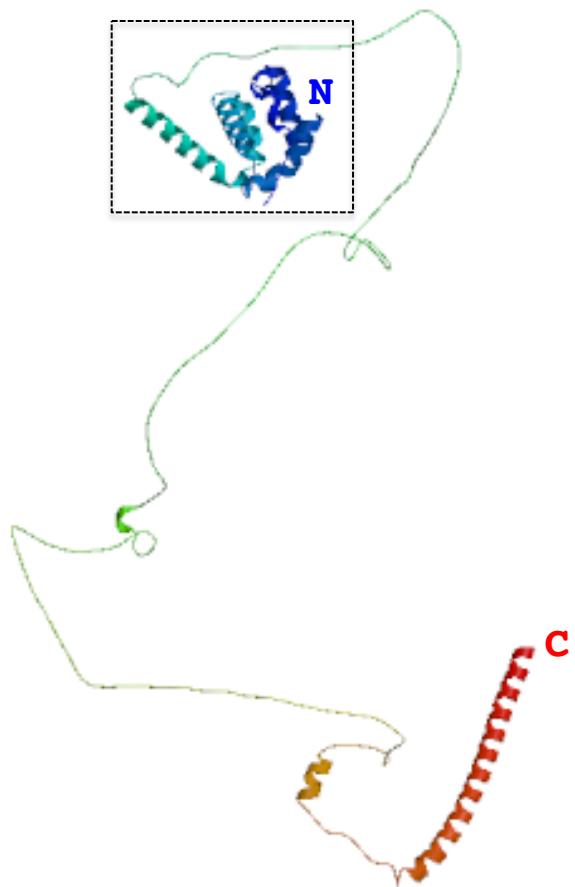
1kx9.1.A



**XM\_047175293**  
*Helicoverpa zea*

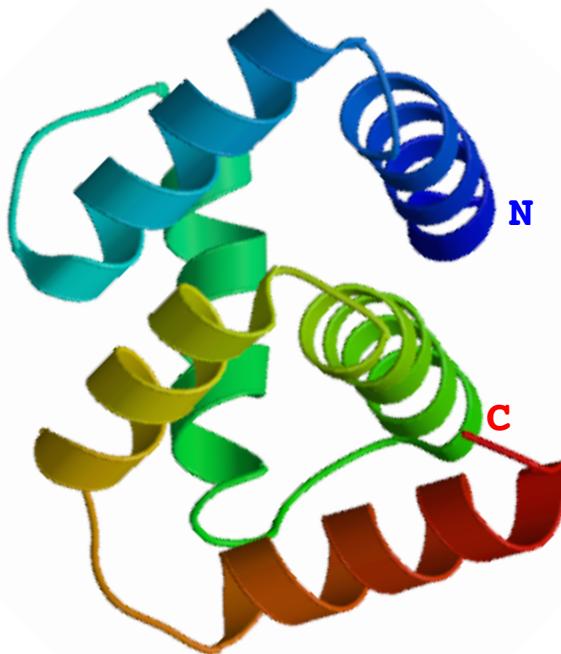
**actin cytoskeleton-regulatory complex protein PAN1-like  
(ASRP)**

A0A182NU82.1.A



GMQE 0.57  
Seq Id 88.40%

1kx9.1.A

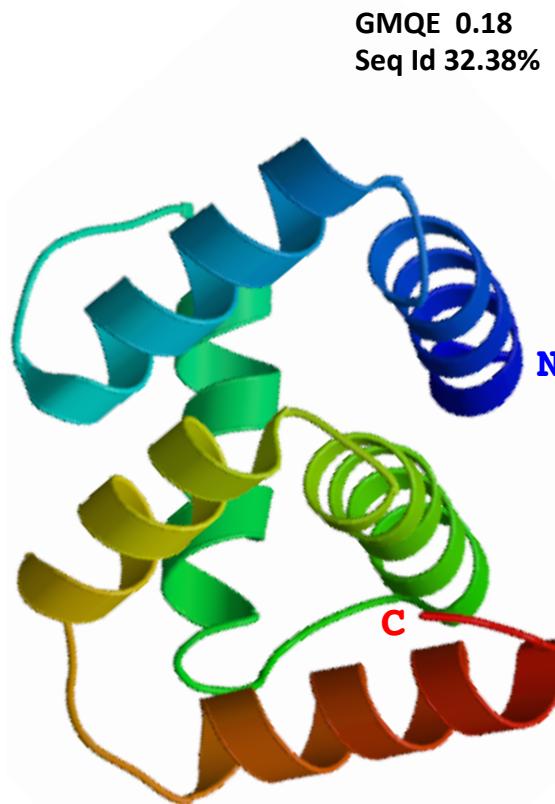
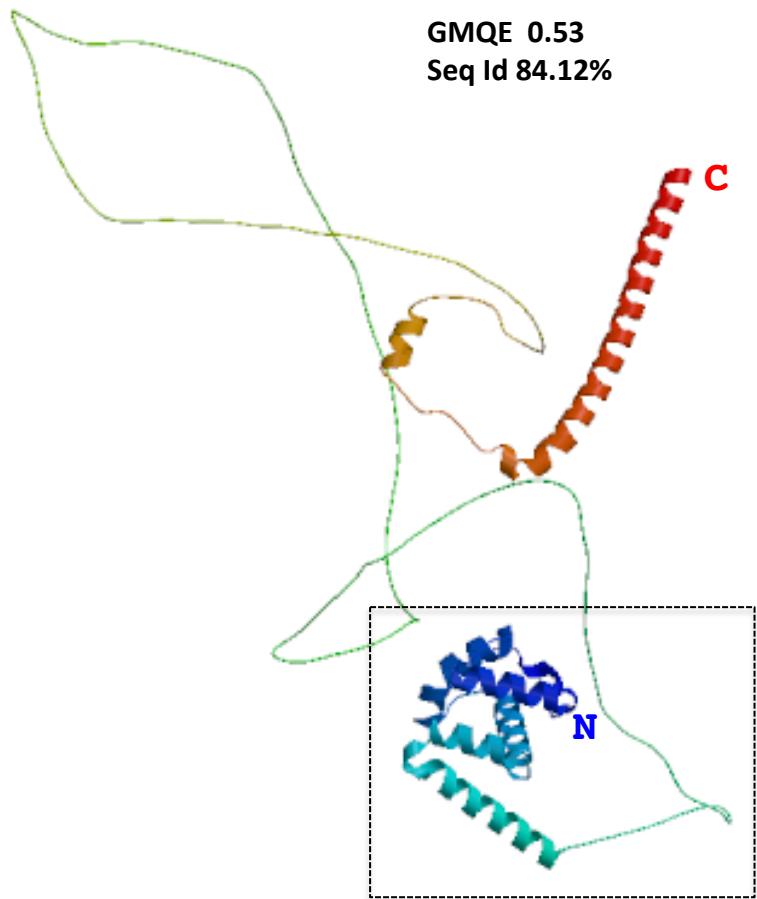


GMQE 0.18  
Seq Id 32.08%

**XM\_058204117**  
*Anopheles bellator*  
mucin-2-like  
Protein UL36

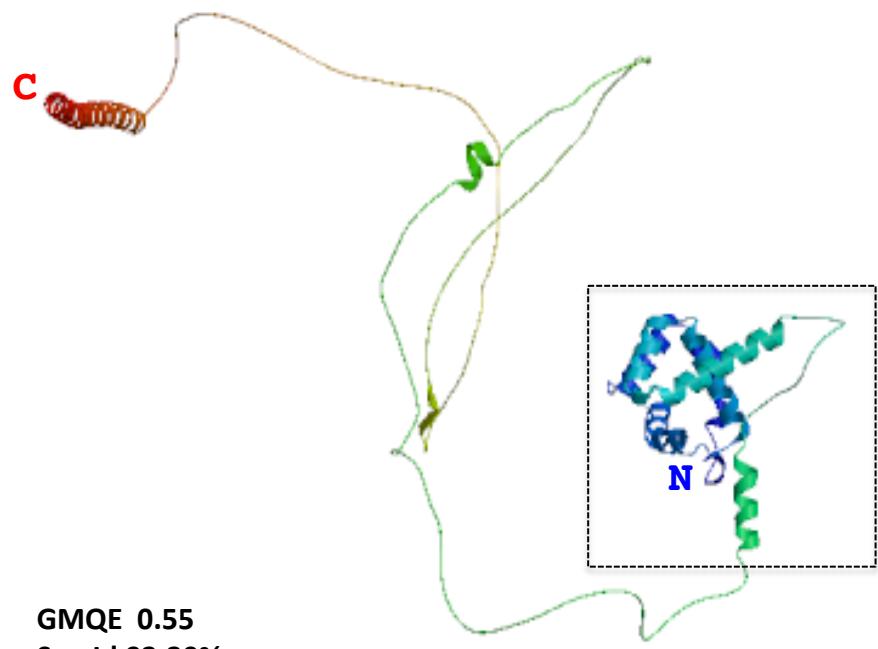
**A0A182NU82.1.A**

**1kx9.1.A**



**XM\_053009541**  
*Anopheles cruzii*  
**WAS/WASL protein**  
**Actin skeleton-regulatory complex (ASRC)**

A0A1Q3FP99.1.A

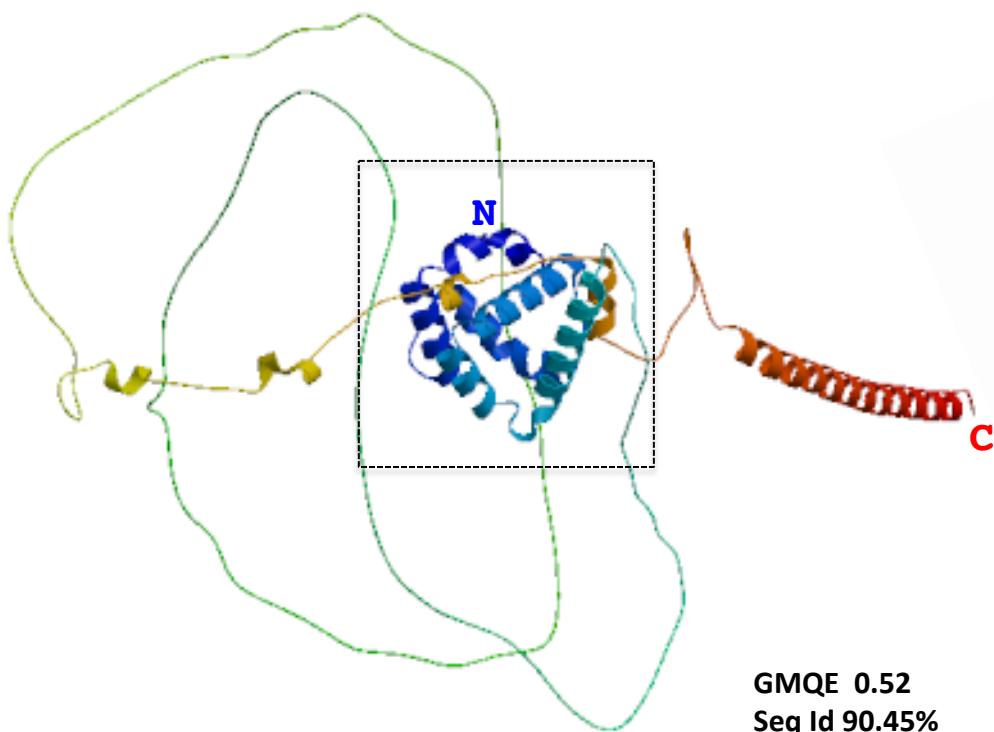


1kx9.1.A



XM\_038253956  
*Culex quinquefasciatus*  
cell wall protein DAN4  
(CWP)

A0A1Q3FQF4.1.A

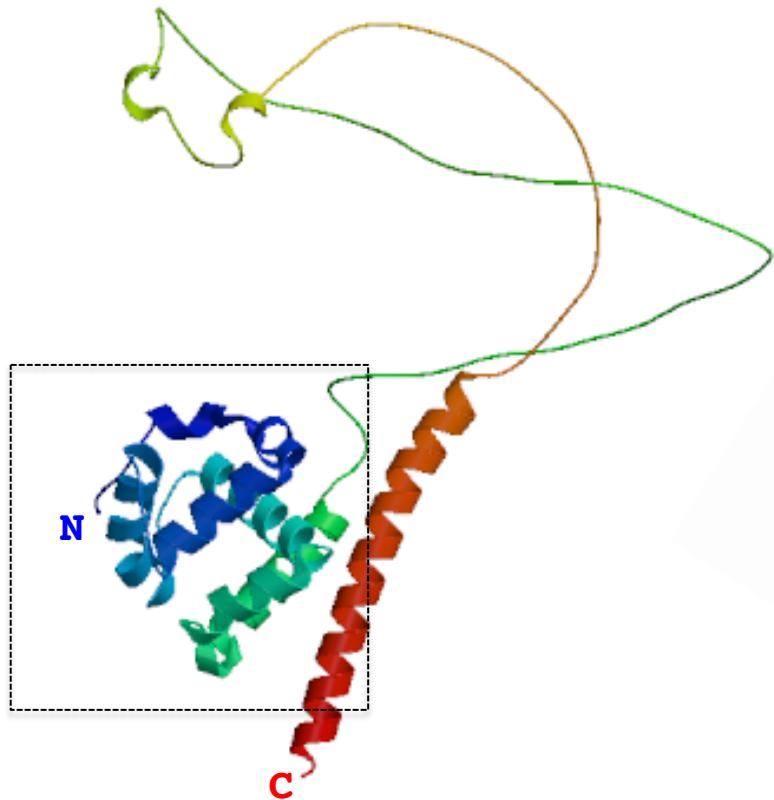


1kx9.1.A



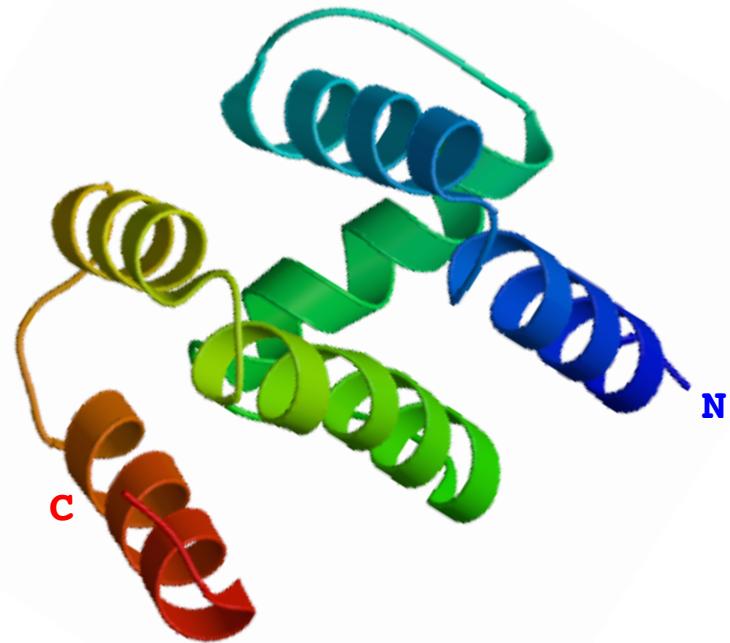
XM\_052707633  
*Culex pipiens pallens*  
mucin-2-like  
(Mucin)

**A0A1V1WC08.1.A**



GMQE 0.64  
Seq Id 70.31%

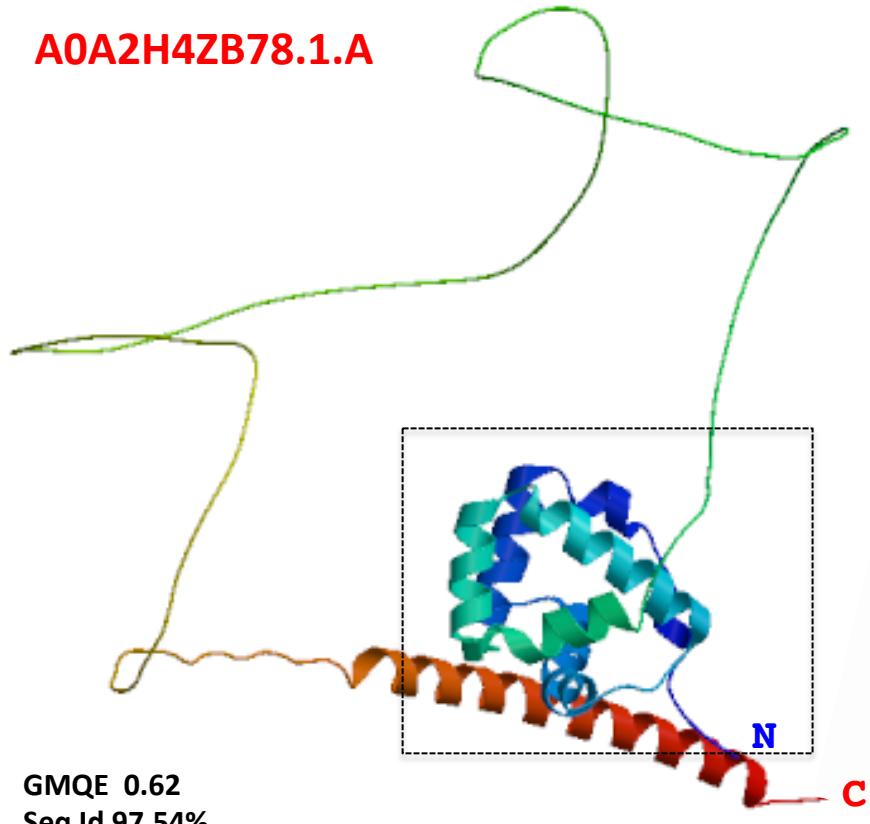
**1kx9.1.A**



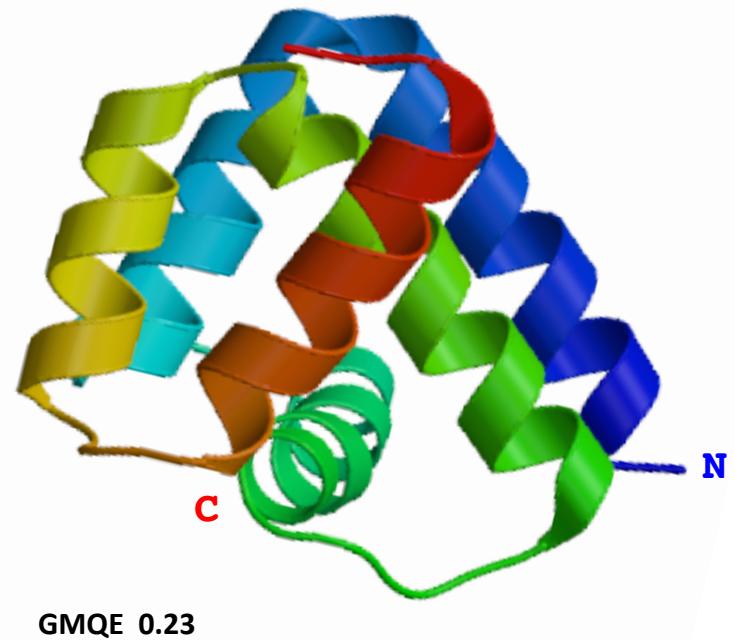
GMQE 0.25  
Seq Id 34.58%

**CAH2235359**  
*Pararge aegeria aegeria*  
Herpes virus major outer envelope glycoprotein  
(jg5928)

A0A2H4ZB78.1.A

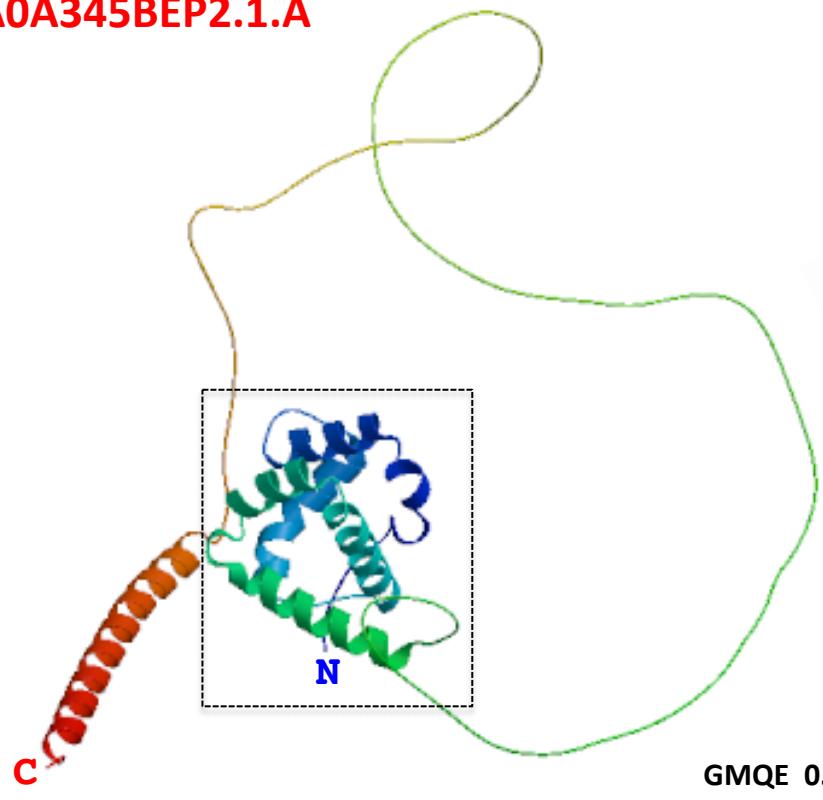


1kx9.1.A

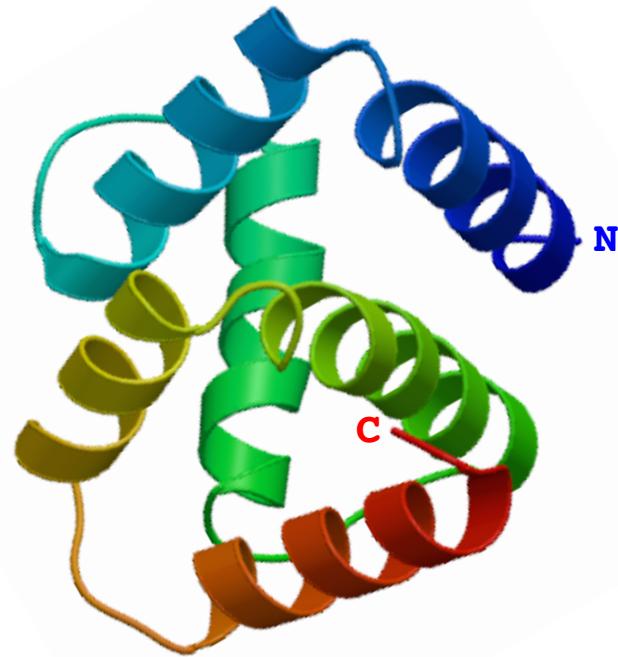


XM\_018707509  
*Anoplophora glabripennis*  
cell wall integrity and stress response component 3-like  
(CWP)

**A0A345BEP2.1.A**



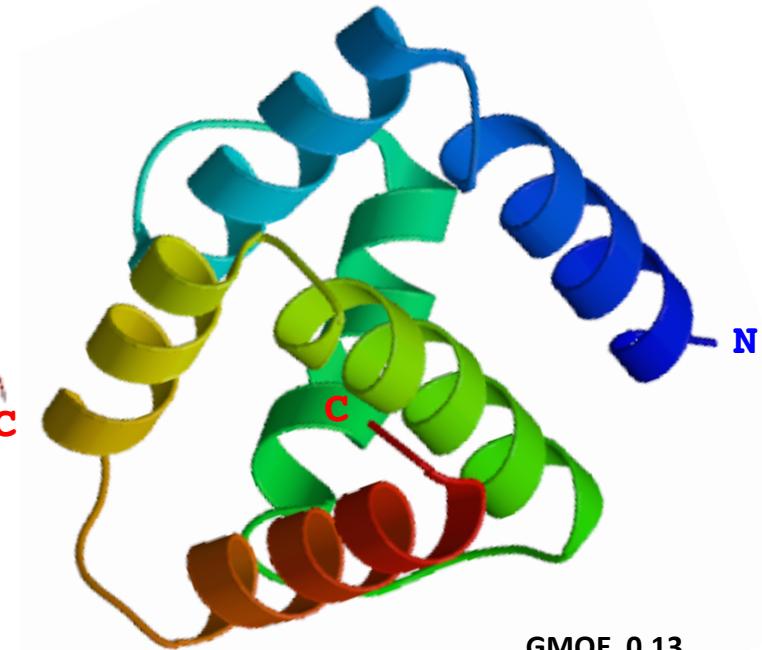
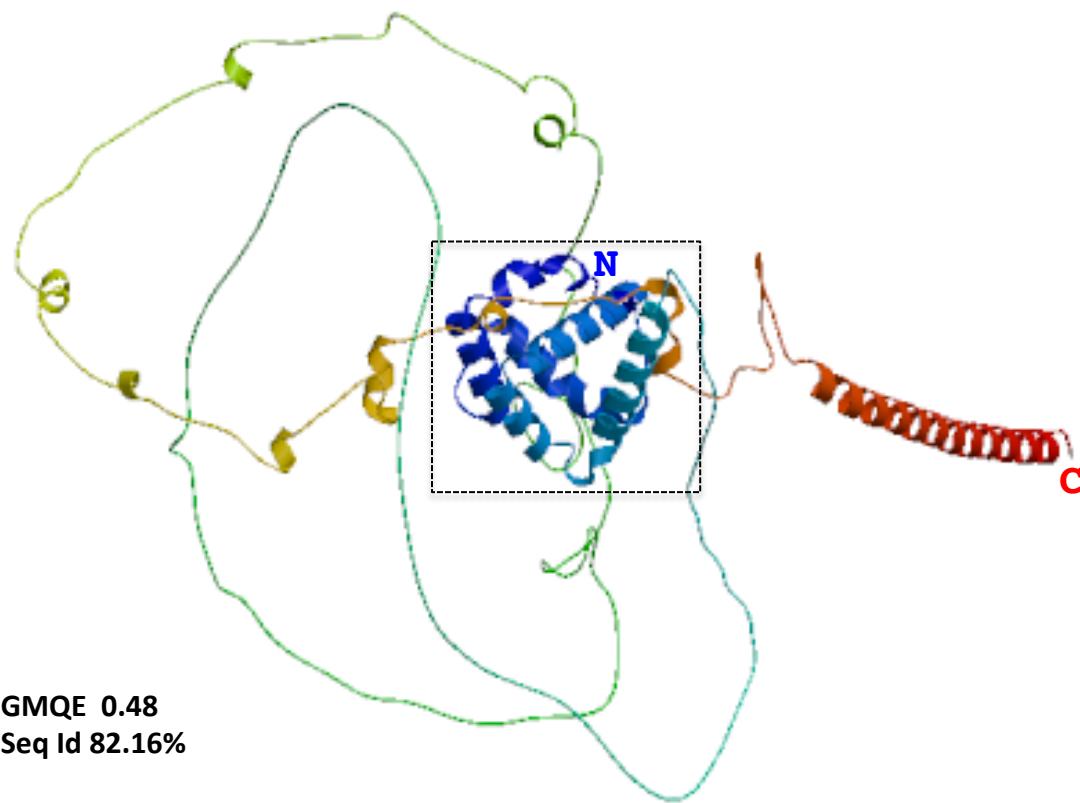
**1kx9.1.A**



**XM\_048140790**  
*Leguminivora glycinivorella*  
Complex-activating protein rickA-like isoform X2  
mucin-2-like

A0A1Q3FQF4.1.A

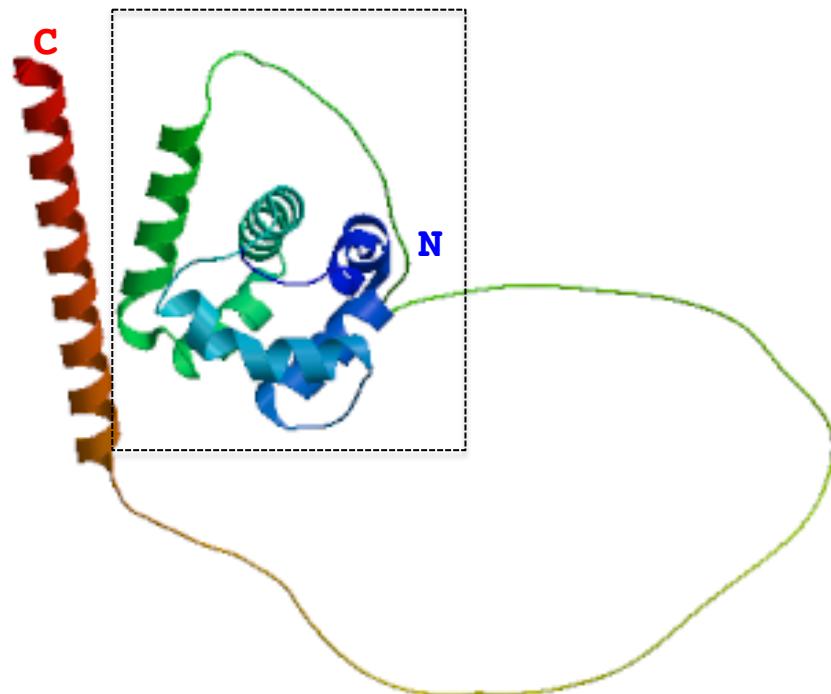
1kx9.1.A



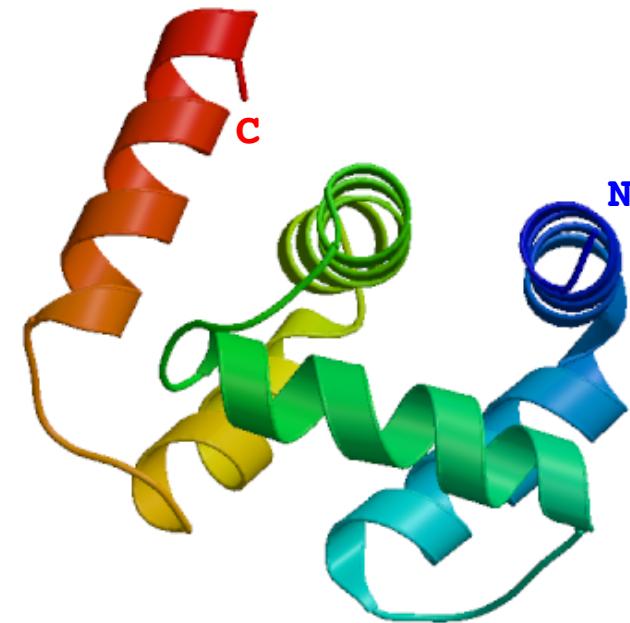
**XM\_038253951**  
*Culex quinquefasciatus*  
cell wall protein DAN4  
(CWP)

D6WUE8.1.A

1kx9.1.A



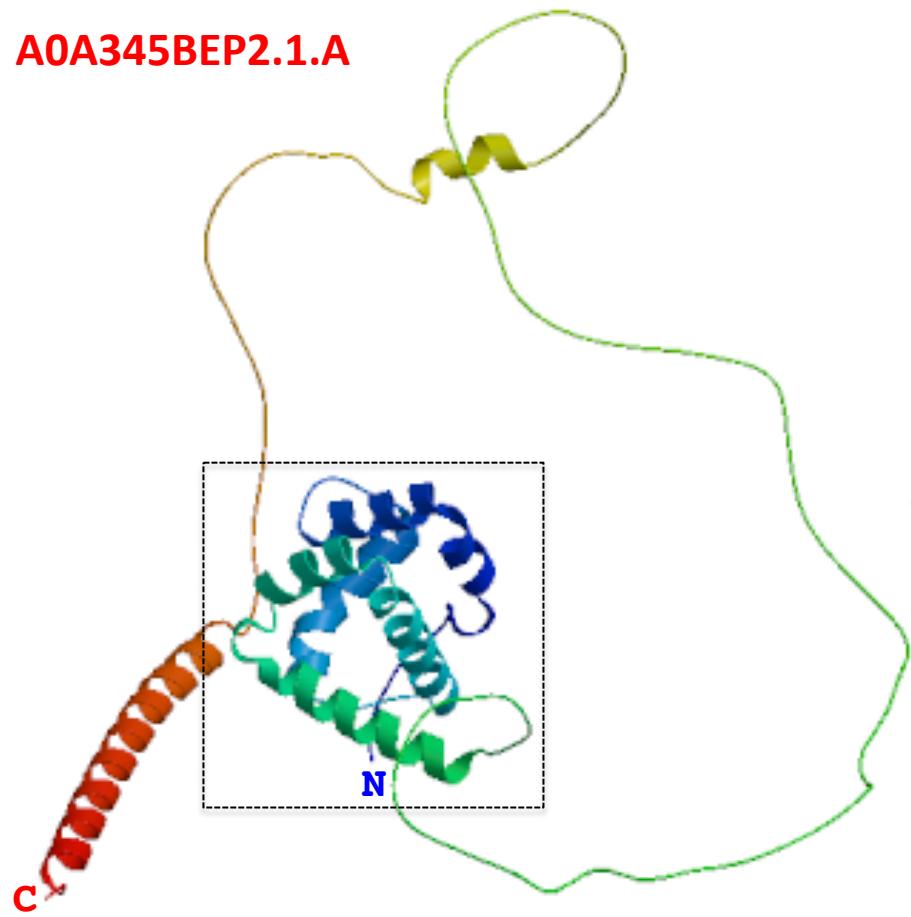
GMQE 0.29  
Seq Id 33.64%



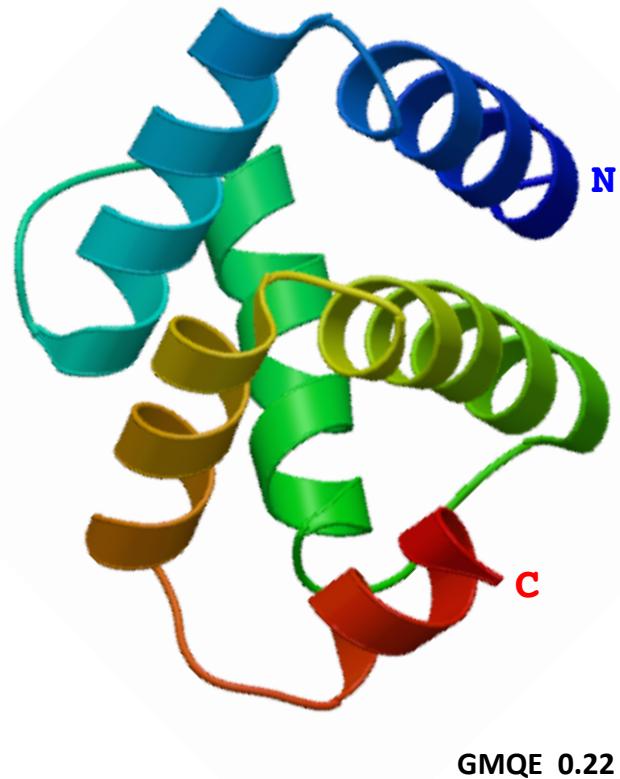
GMQE 0.70  
Seq Id 88.79%

XM\_044408485  
*Tribolium madens*  
Allergen Tha p 1-like  
(IgE-binding protein)

A0A345BEP2.1.A



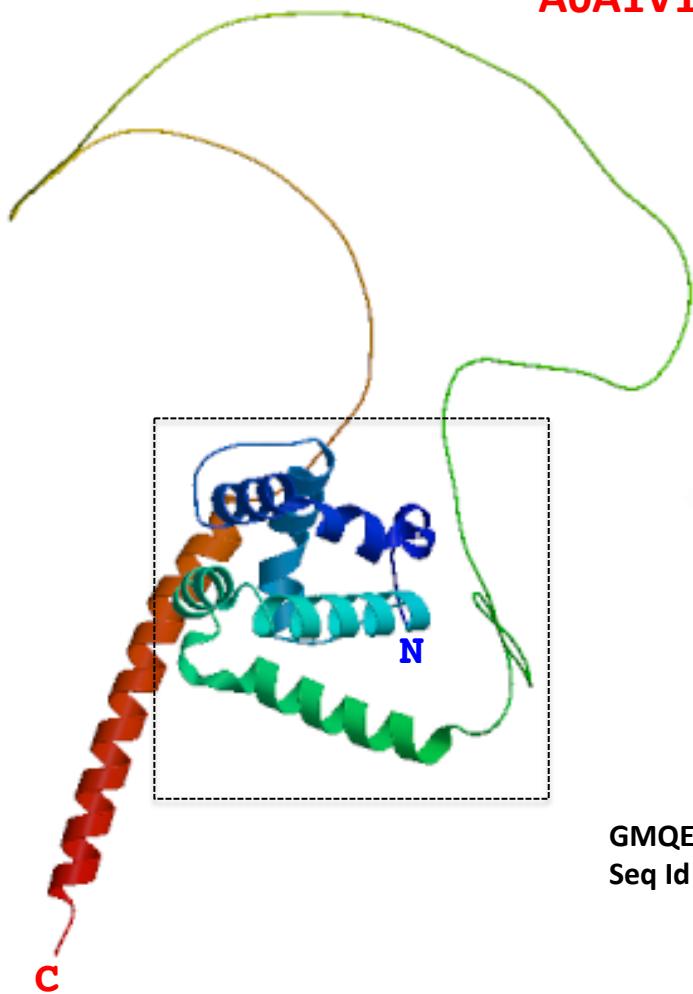
1kx9.1.A



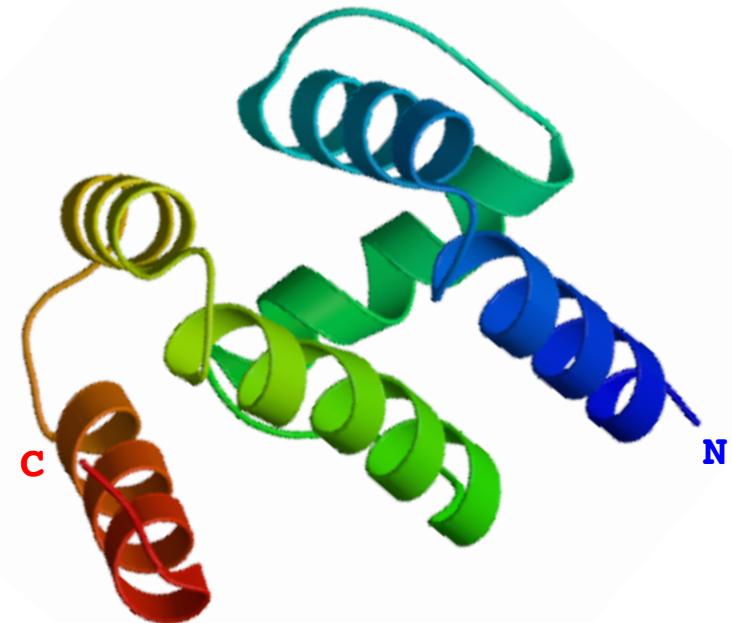
XM\_053758324  
*Plodia interpunctella*  
Actin microtubule association protein  
(Formin-1-like)

**AOA1V1WC08.1.A**

**1kx9.1.A**



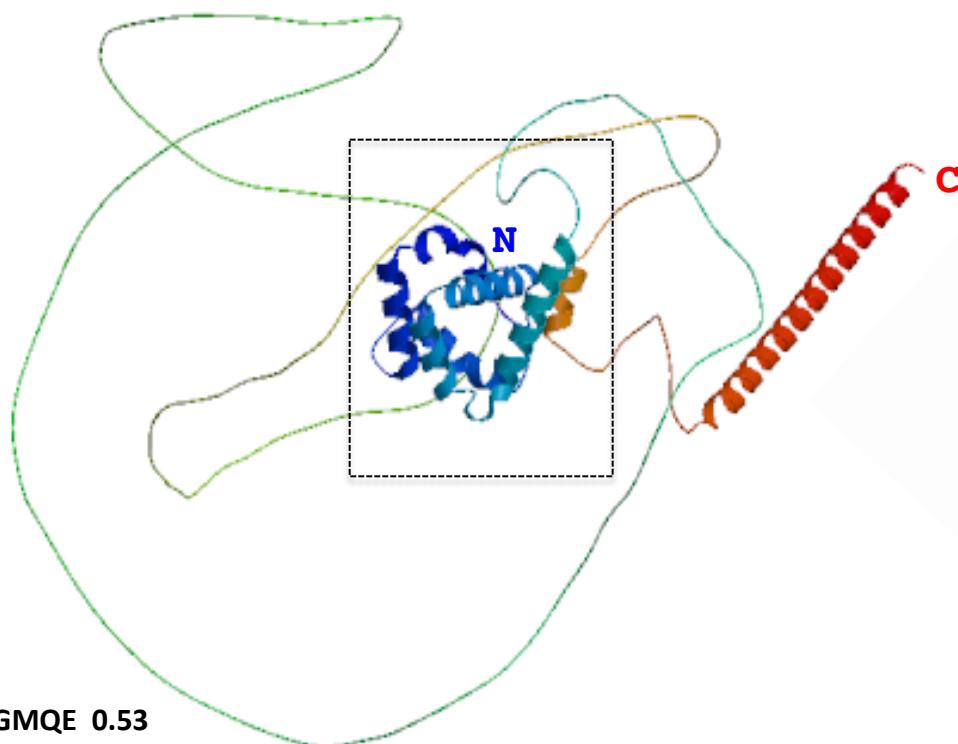
GMQE 0.65  
Seq Id 87.07%



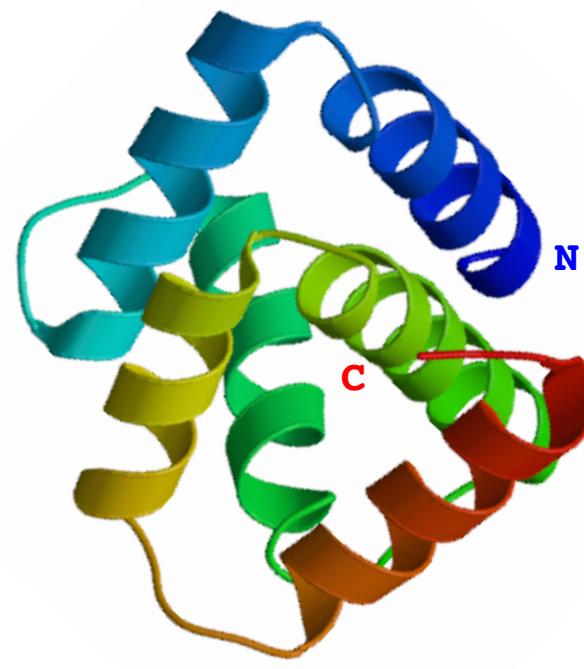
GMQE 0.26  
Seq Id 35.51%

**XM\_022960083**  
*Spodoptera litura*  
actin cytoskeleton-regulatory complex protein pan1-like  
(AS RP)

**AOA6I8TWU8.1.A**



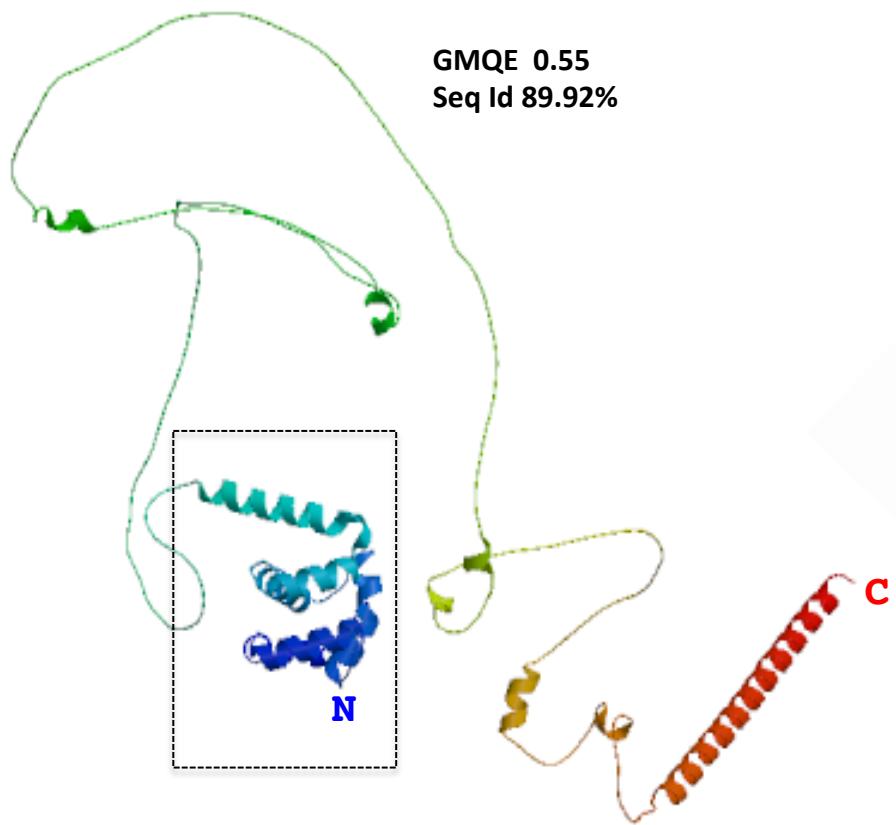
**1kx9.1.A**



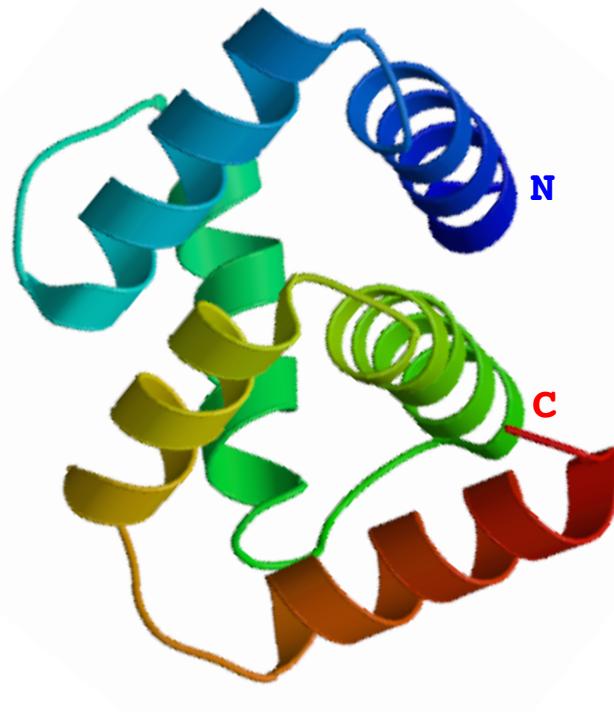
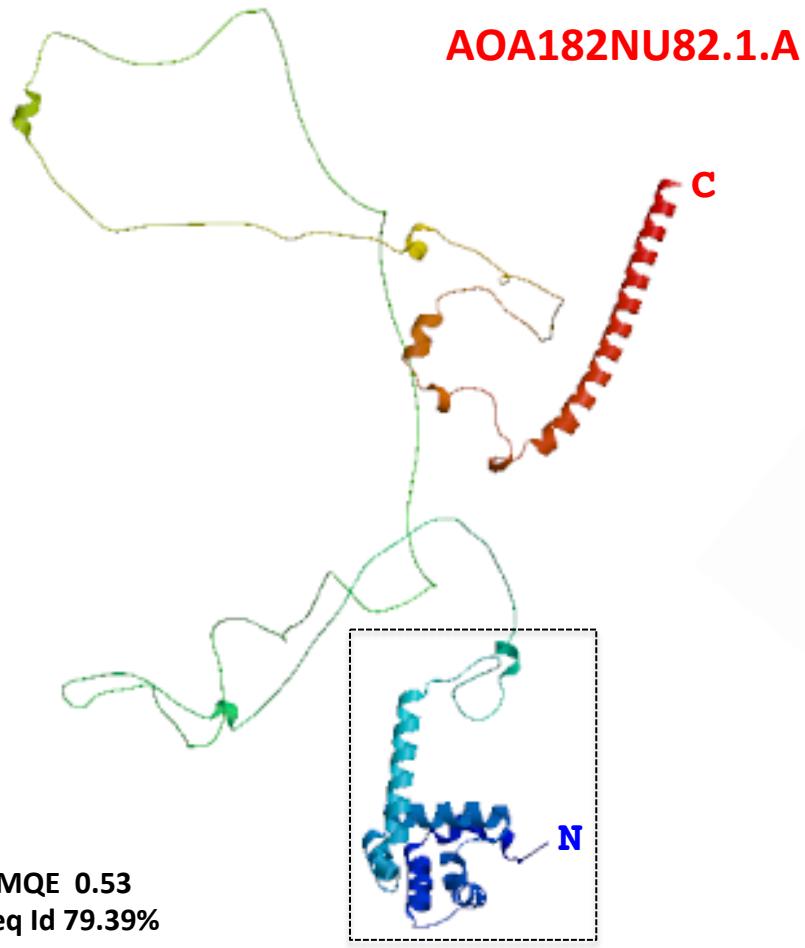
**XM\_021847563**  
*Aedes aegypti*  
**nuclear pore complex protein  
(NPCP)**

A0A8I8TWU8.1.A

1kx9.1.A

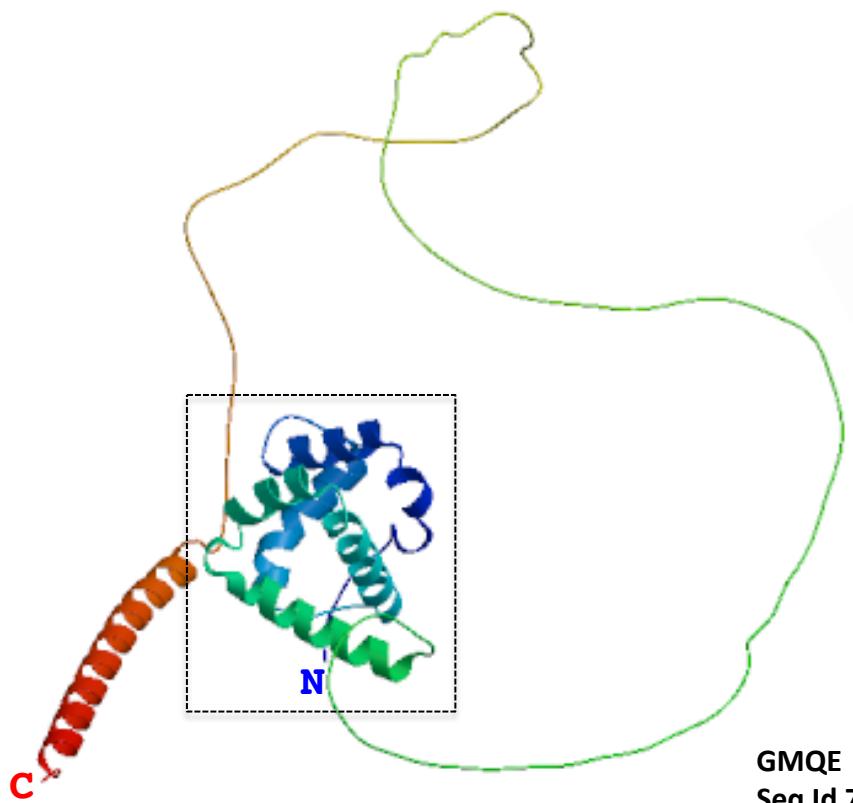


XM\_029870982  
*Aedes albopictus*  
SamkC nuclear pore complex protein  
(NPCP)

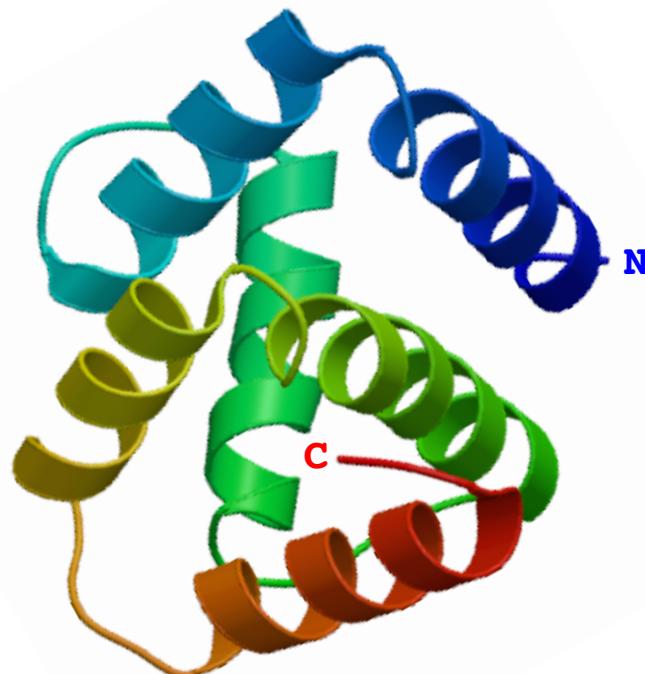


XM\_035922754  
*Anopheles albimanus*  
extensin-like Leucine-Rich repeat  
(LRR)

A0A345BEP2.1.A



1kx9.1.A



XM\_050021059  
*Pectinophora gossypiella*  
YLP motif-containing protein 1-like  
Nuclear nucleoside kinase (NNK)