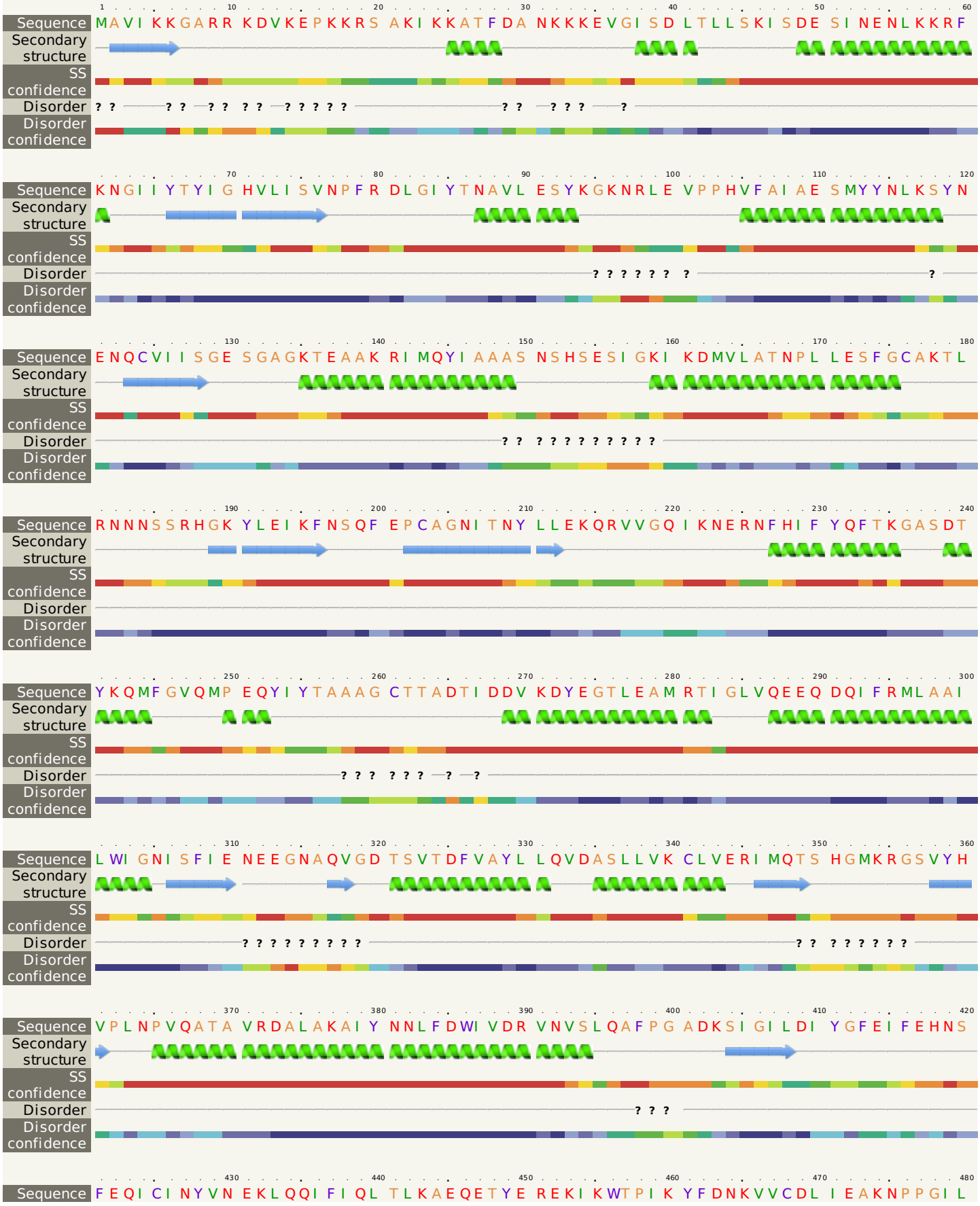
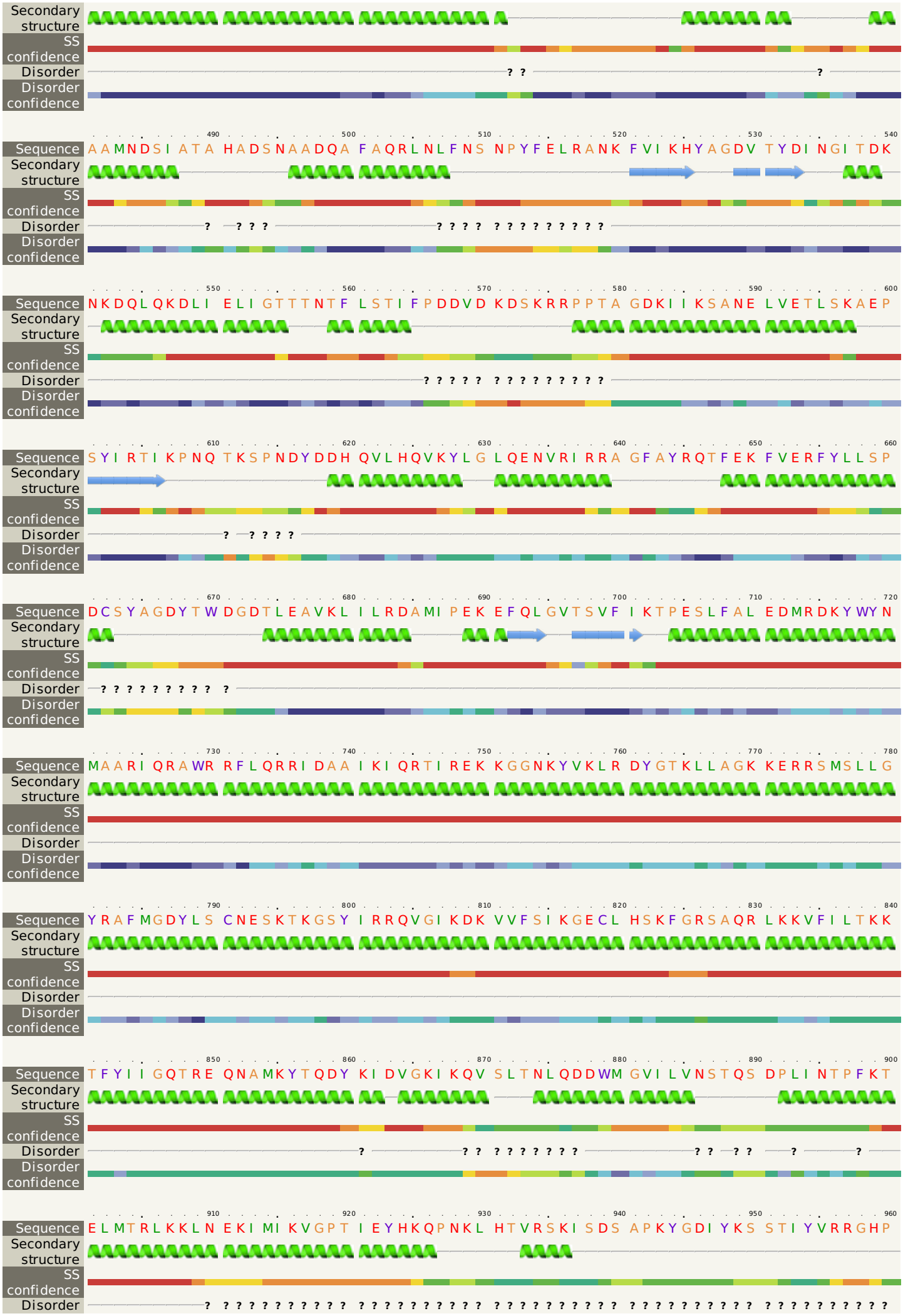
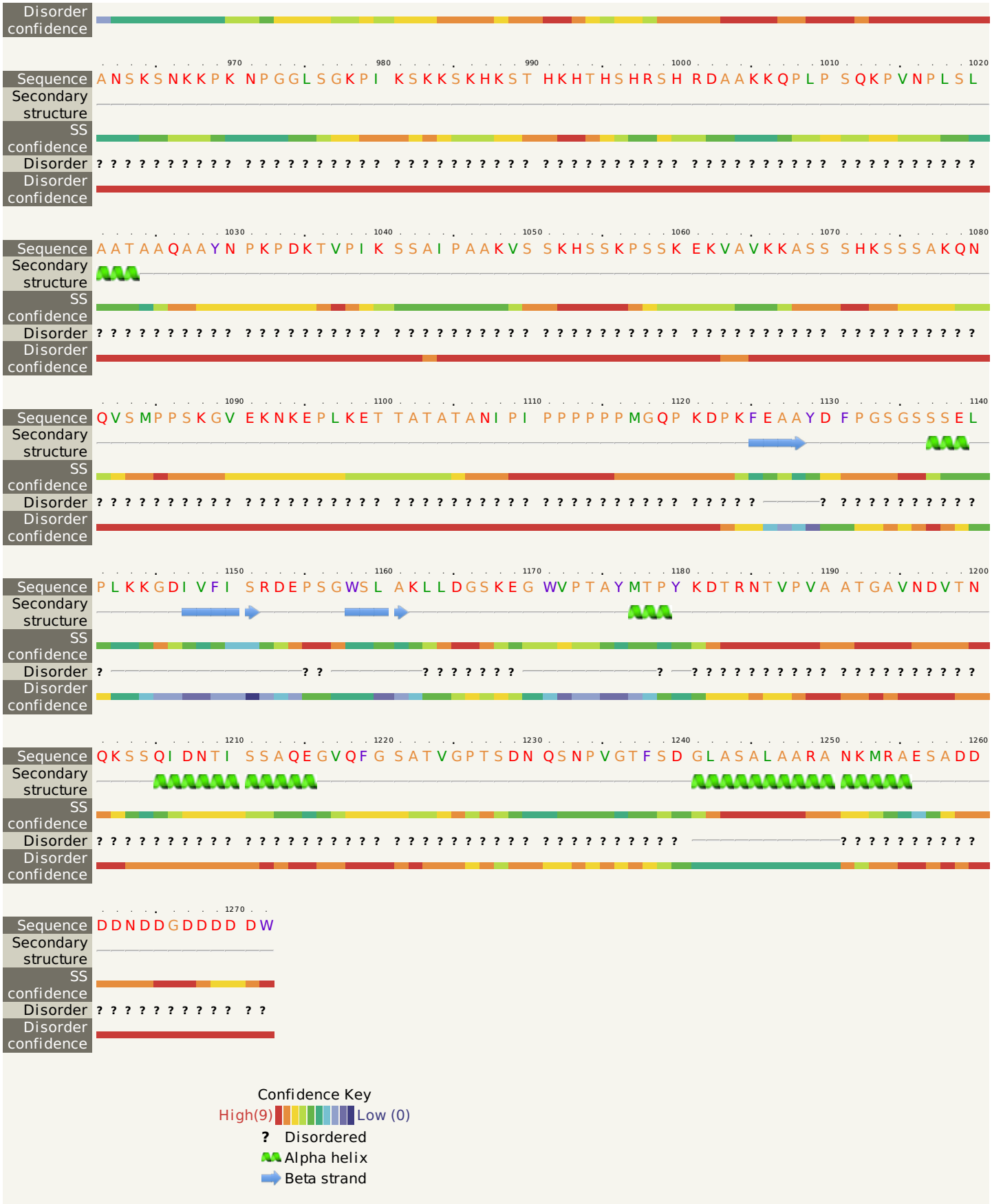
Email	l.a.kelley@imperial.ac.uk
Description	P36006
Date	Mon Jul 2 19:17:52 BST 2012
Unique Job ID	4e076328807e4d82

Secondary structure and disorder prediction




Secondary structure
SS confidence
Disorder
Disorder confidence
Sequence
AAMNDSI ATA HADSNAADQA FAQRLNLFNS NPYFELRANK FVI KHYAGDV TYDI NGI TDK
NKDQLQKDLI ELI GTTTNTF LSTI FPDDVD KDSKRRPPTA GDKI I KSANE LVETLSKAEP
SYI RTI KPNQ TKSPNDYDDH QVLHQVKYLG LQENVRI RRA GFAYRQTFEK FVERFYLLSP
DCSYAGDYTW DGDTLEAVKL ILRDAMI PEK EFQLGVTSVF I KTPESLFAL EDMRDKYWYN
MAARI QRAWR RFLQRRI DAA I KI QRTI REK KGGNKYVKLR DYGTKLLAGK KERRSMSLLG
YRAFMGDYLS CNESKTKGSY I RRQVGI KDK VVFSI KGECL HSKFGRSAQR LKKVFILTKK
TFYI I GQTRE QNAMKYTQDY KI DVGKI KQV SLTNLQDDWM GVI LVNSTQS DPLI NTPFKT
ELMTRLKKLN EKI MI KVGPT I EYHKQPNKL HTVRSKI SDS APKYGDI YKS STI YVRRGHP


Disorder confidence
Sequence
Secondary structure
SS confidence
Disorder
Disorder confidence
970 980 990 1000 1010 1020
ANSKSNKKPK NPGGLSGKPI KSKKSKHKST HKHTHSHRSH RDAAKKQPLP SQKPVNPLSL
1030 1040 1050 1060 1070 1080
AATAAQAAYN PKPDKTVPIK SSAIPAAKVS SKHSSKPSSK EKVAVKKASS SHKSSSAKQN
1090 1100 1110 1120 1130 1140
QVSMPPSKGV EKNKEPLKET TATATANIPI PPPPPPMGQP KDPKFEAAYD FPGSGSSSEL
1150 1160 1170 1180 1190 1200
PLKKGDIVFI SRDEPSGWSL AKLLDGSKEG WVPTAYMTPY KDTRNTVPVA ATGAVNDVTN
1210 1220 1230 1240 1250 1260
QKSSQIDNTI SSAQEGVQFG SATVGPTSDN QSNPVGTFSD GLASALAARA NKMRAESADD
1270
DDNDDGDDDD DW
Confidence Key
High(9) Low (0)
? Disordered
Alpha helix
Beta strand