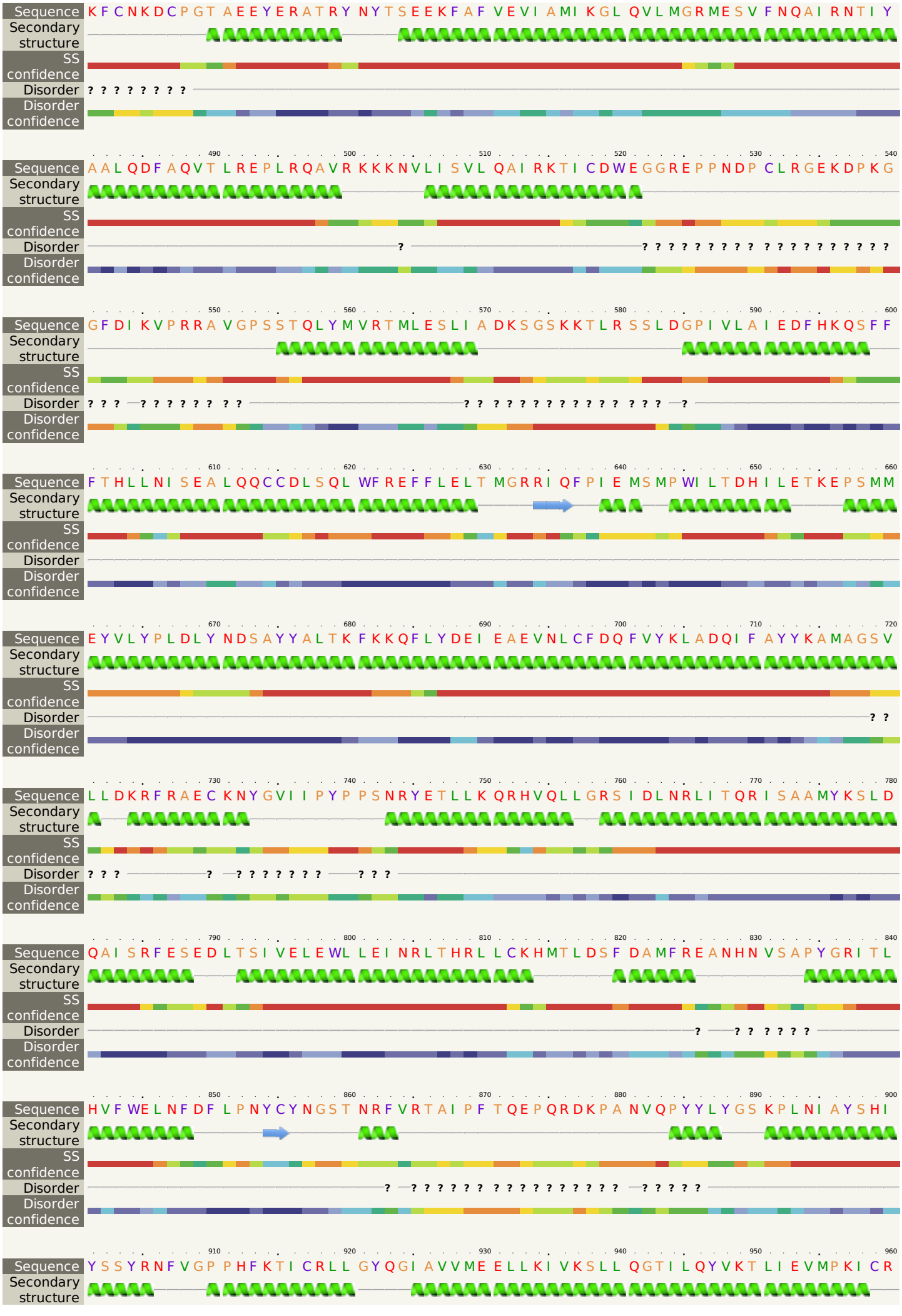
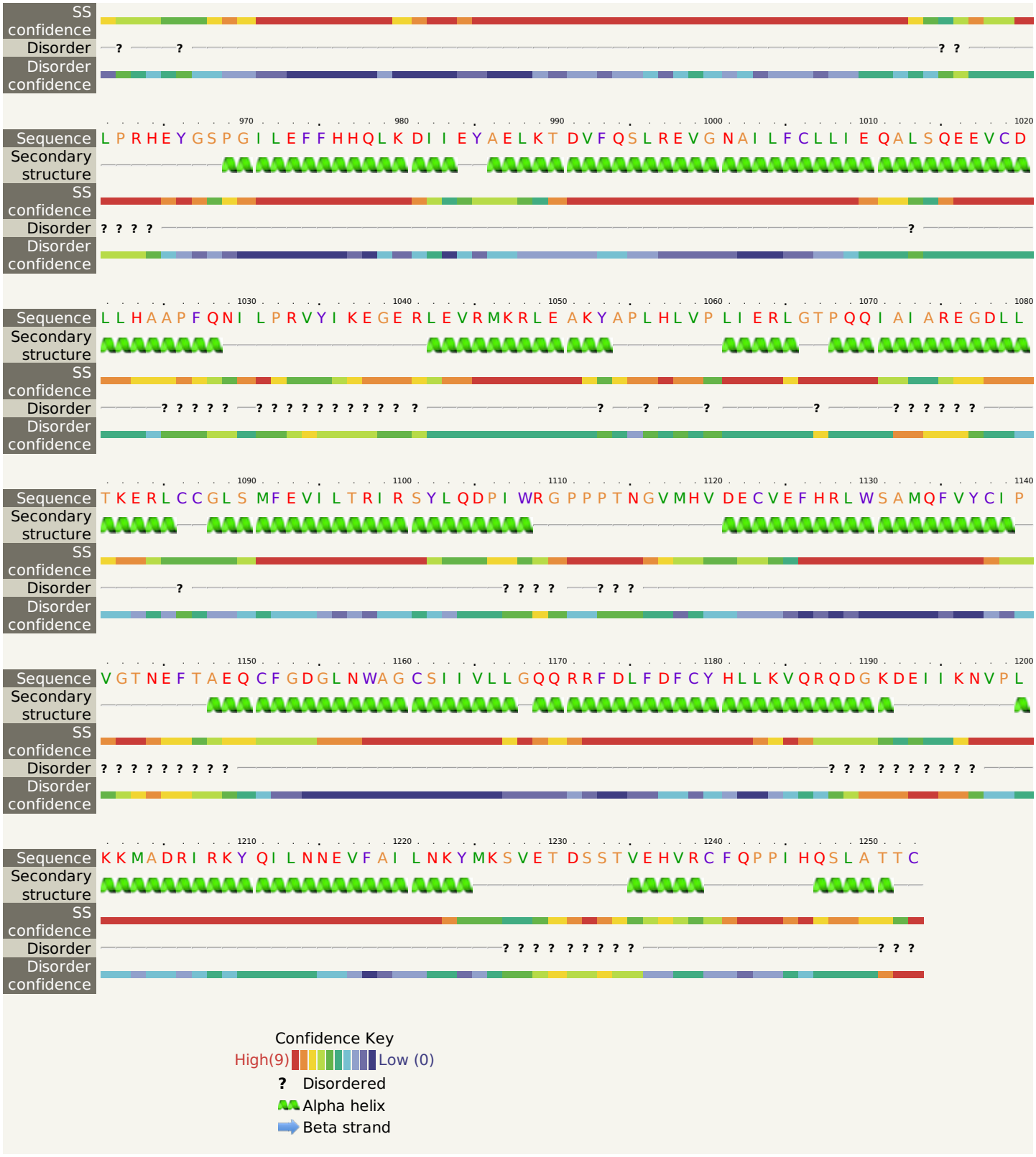
Email	l.a.kelley@imperial.ac.uk
Description	Q5SQX6
Date	Wed Jul 10 14:11:20 BST 2013
Unique Job ID	1965ac2a29e64fe2

Secondary structure and disorder prediction


Sequence
Secondary structure
SS confidence
Disorder
Disorder confidence
KFCNKDCPGT AEEYERATRY NYTSEEKFAF VEVIAMIKGL QVLMGRMESV FNQAIRNTIY
AALQDFAQVT LREPLRQAVR KKKNVLISVL QAIRKTICDW EGGREPPNDP CLRGEKDPKG
GFDIKVPRRA VGPSSTQLYM VRTMLESLIA DKSGSKKTLR SSLDGPIVLA IEDFHKQSFF
FTHLLNISEA LQQCCDLSQL WFREFFLELT MGRRIQFPIE MSMPWILTDH ILETKEPSMM
EYVLYPLDLY NDSAYYALTK FKKQFLYDEI EAEVNLCFDQ FVYKLADQIF AYYKAMAGSV
LLDKRFRAEC KNYGVIIPYP PSNRYETLLK QRHVQLLGRS IDLNRLITQR ISAAMYKSLD
QAISRFESED LTSIVELEWL LEINRLTHRL LCKHMTLDSF DAMFREANHN VSAPYGRITL
HVFWELNFDF LPNYCYNGST NRFVRTAIPF TQEPQRDKPA NVQPYYLYGS KPLNIAYSHI
YSSYRNFVGP PHFKTICRLL GYQGIAVVME ELLKIVKSLL QGTILQYVKT LIEVMPKICR


SS confidence
Disorder
Disorder confidence
Sequence
Secondary structure
L P R H E Y G S P G I L E F F H H Q L K D I I E Y A E L K T D V F Q S L R E V G N A I L F C L L I E Q A L S Q E E V C D
L L H A A P F Q N I L P R V Y I K E G E R L E V R M K R L E A K Y A P L H L V P L I E R L G T P Q Q I A I A R E G D L L
T K E R L C C G L S M F E V I L T R I R S Y L Q D P I W R G P P P T N G V M H V D E C V E F H R L W S A M Q F V Y C I P
V G T N E F T A E Q C F G D G L N W A G C S I I V L L G Q Q R R F D L F D F C Y H L L K V Q R Q D G K D E I I K N V P L
K K M A D R I R K Y Q I L N N E V F A I L N K Y M K S V E T D S S T V E H V R C F Q P P I H Q S L A T T C
Confidence Key
High(9)
Low (0)
? Disordered
Alpha helix
Beta strand