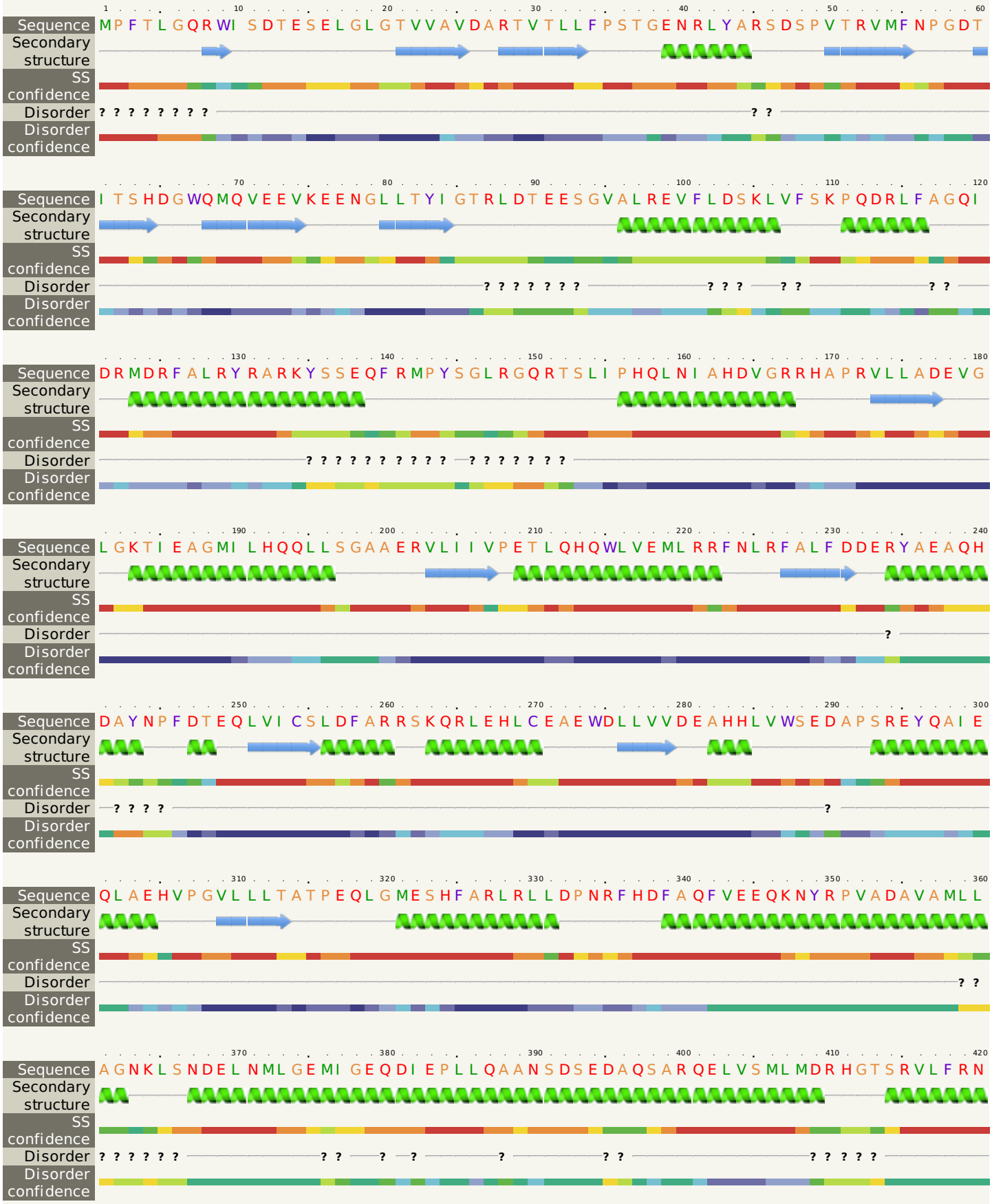
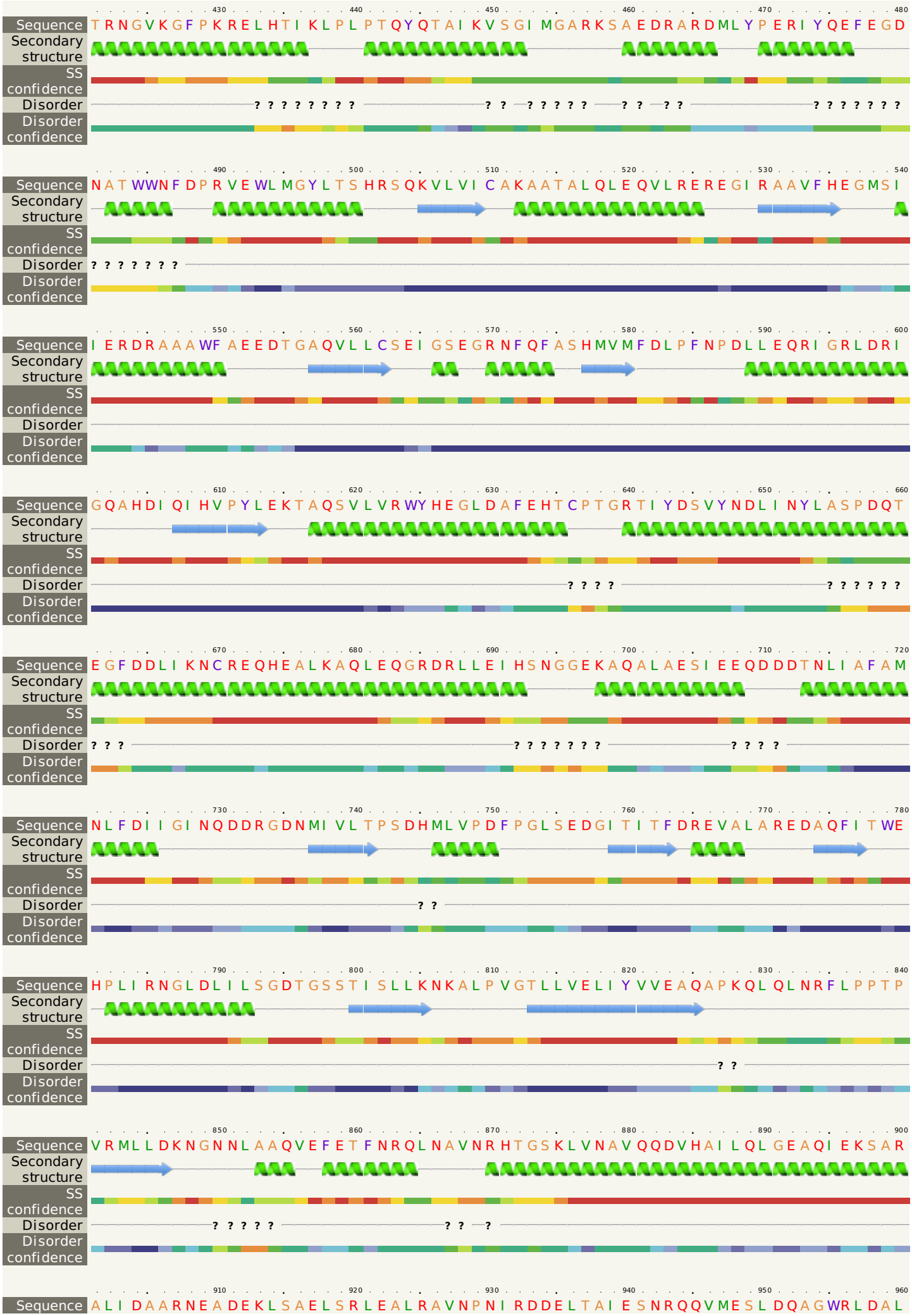
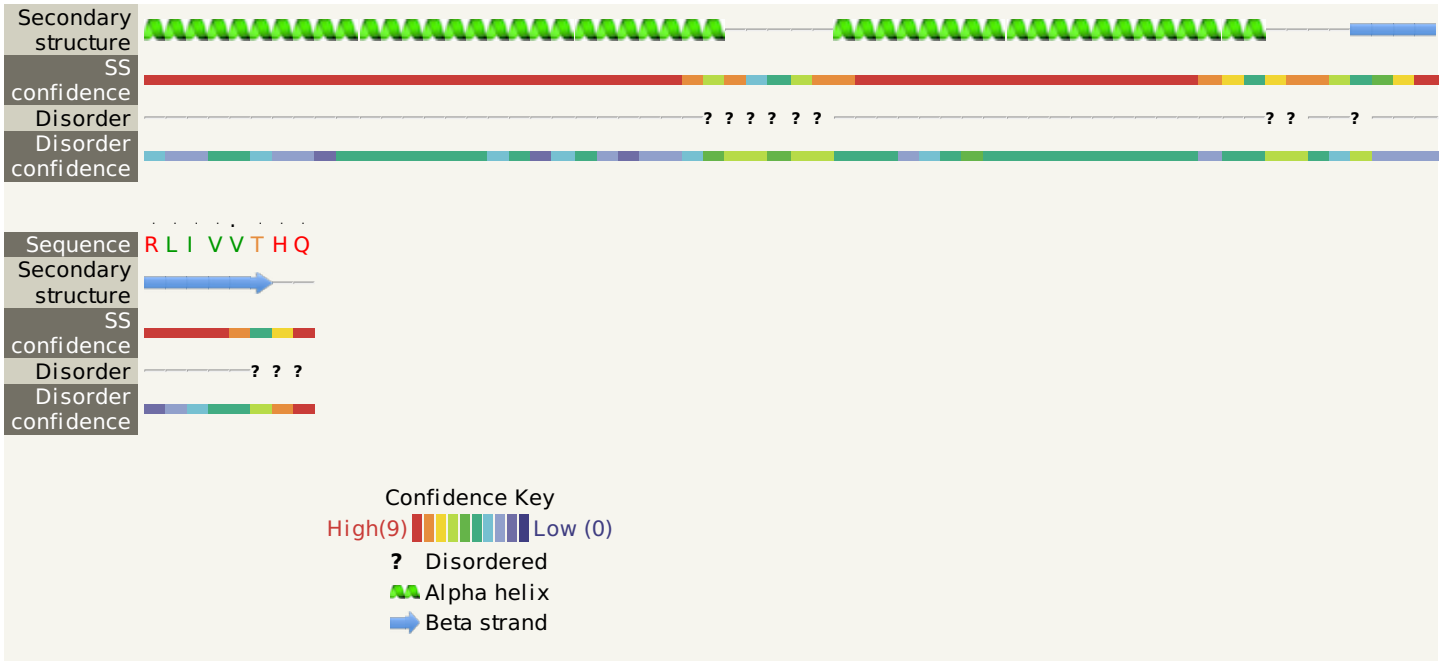
Phyre2

Email	l.a.kelley@imperial.ac.uk
Description	P60240
Date	Thu Jan 5 12:06:41 GMT 2012
Unique Job ID	d3b0ccd5662ca179

Secondary structure and disorder prediction




Sequence
Secondary structure
SS confidence
Disorder
Disorder confidence
430 440 450 460 470 480
T R N G V K G F P K R E L H T I K L P L P T Q Y Q T A I K V S G I M G A R K S A E D R A R D M L Y P E R I Y Q E F E G D
490 500 510 520 530 540
N A T W W N F D P R V E W L M G Y L T S H R S Q K V L V I C A K A A T A L Q L E Q V L R E R E G I R A A V F H E G M S I
550 560 570 580 590 600
I E R D R A A A W F A E E D T G A Q V L L C S E I G S E G R N F Q F A S H M V M F D L P F N P D L L E Q R I G R L D R I
610 620 630 640 650 660
G Q A H D I Q I H V P Y L E K T A Q S V L V R W Y H E G L D A F E H T C P T G R T I Y D S V Y N D L I N Y L A S P D Q T
670 680 690 700 710 720
E G F D D L I K N C R E Q H E A L K A Q L E Q G R D R L L E I H S N G G E K A Q A L A E S I E E Q D D D T N L I A F A M
730 740 750 760 770 780
N L F D I I G I N Q D D R G D N M I V L T P S D H M L V P D F P G L S E D G I T I T F D R E V A L A R E D A Q F I T W E
790 800 810 820 830 840
H P L I R N G L D L I L S G D T G S S T I S L L K N K A L P V G T L L V E L I Y V V E A Q A P K Q L Q L N R F L P P T P
850 860 870 880 890 900
V R M L L D K N G N N L A A Q V E F E T F N R Q L N A V N R H T G S K L V N A V Q Q D V H A I L Q L G E A Q I E K S A R
910 920 930 940 950 960
A L I D A A R N E A D E K L S A E L S R L E A L R A V N P N I R D D E L T A I E S N R Q Q V M E S L D Q A G W R L D A L


Secondary structure
SS confidence
Disorder
Disorder confidence
Sequence
R L I V V T H Q
Secondary structure
SS confidence
Disorder
Disorder confidence
Confidence Key
High(9)
Low (0)
? Disordered
Alpha helix
Beta strand