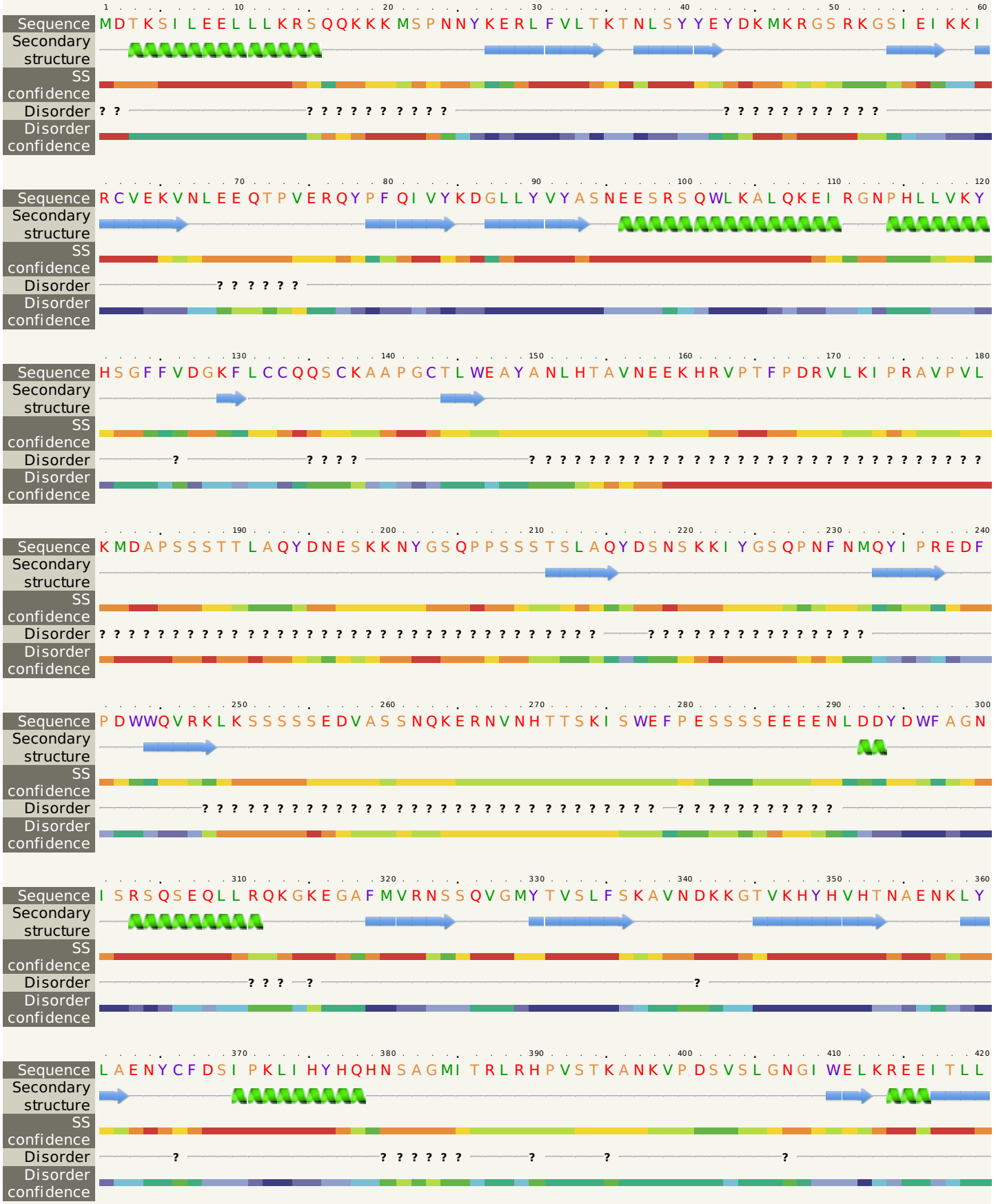
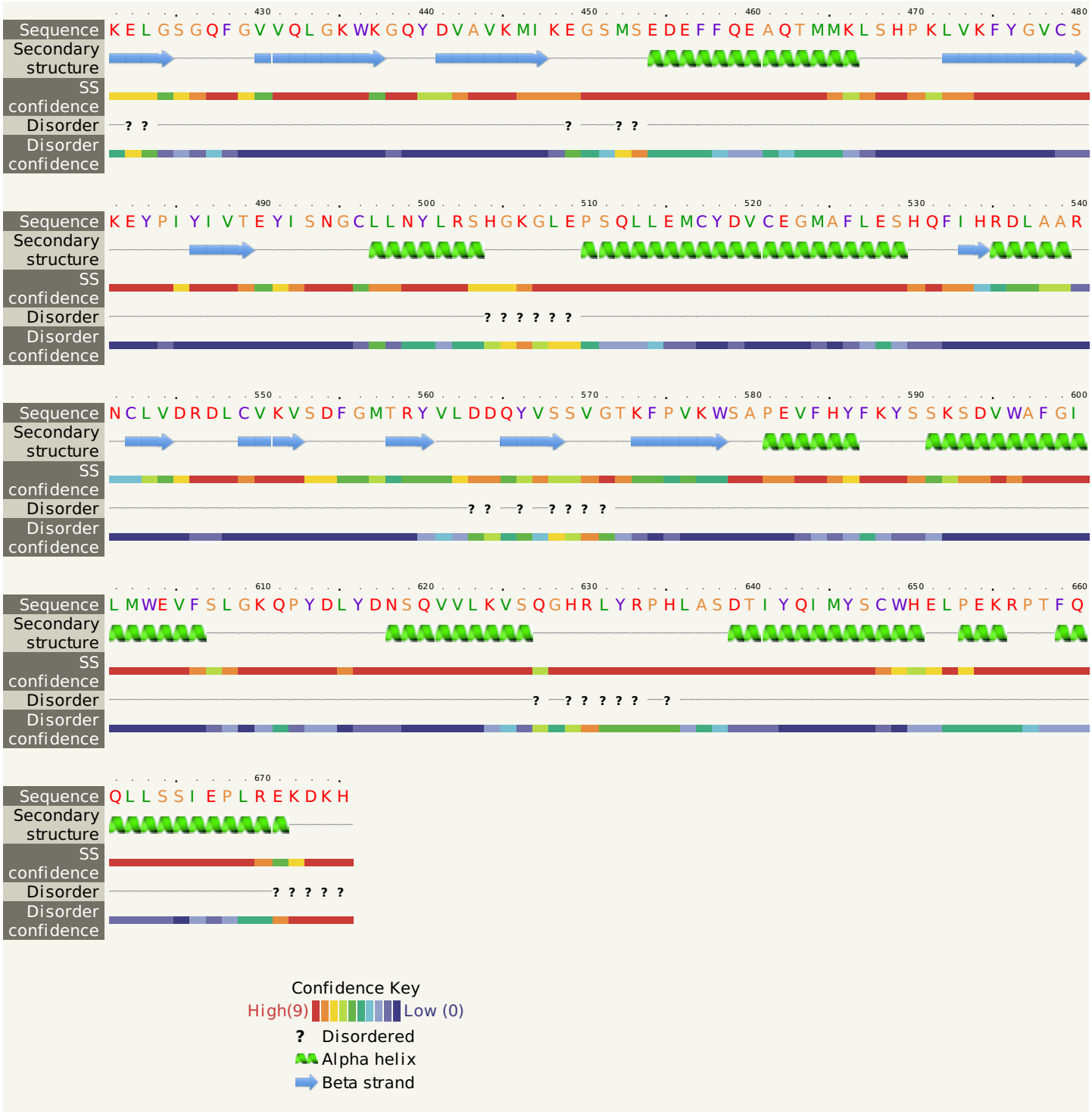
Phyre2

Email	l.a.kelley@imperial.ac.uk
Description	P51813
Date	Fri May 25 10:09:19 BST 2012
Unique Job ID	f16d64fa55919e06

Secondary structure and disorder prediction




430 440 450 460 470 480
Sequence K E L G S G Q F G V V Q L G K W K G Q Y D V A V K M I K E G S M S E D E F F Q E A Q T M M K L S H P K L V K F Y G V C S
Secondary structure
SS confidence
Disorder ? ? ? ? ?
Disorder confidence
490 500 510 520 530 540
Sequence K E Y P I Y I V T E Y I S N G C L L N Y L R S H G K G L E P S Q L L E M C Y D V C E G M A F L E S H Q F I H R D L A A R
Secondary structure
SS confidence
Disorder ? ? ? ? ? ?
Disorder confidence
550 560 570 580 590 600
Sequence N C L V D R D L C V K V S D F G M T R Y V L D D Q Y V S S V G T K F P V K W S A P E V F H Y F K Y S S K S D V W A F G I
Secondary structure
SS confidence
Disorder ? ? ? ? ? ? ? ?
Disorder confidence
610 620 630 640 650 660
Sequence L M W E V F S L G K Q P Y D L Y D N S Q V V L K V S Q G H R L Y R P H L A S D T I Y Q I M Y S C W H E L P E K R P T F Q
Secondary structure
SS confidence
Disorder ? ? ? ? ? ? ?
Disorder confidence
670
Sequence Q L L S S I E P L R E K D K H
Secondary structure
SS confidence
Disorder ? ? ? ? ?
Disorder confidence
Confidence Key
High(9) Low (0)
? Disordered
Alpha helix
Beta strand