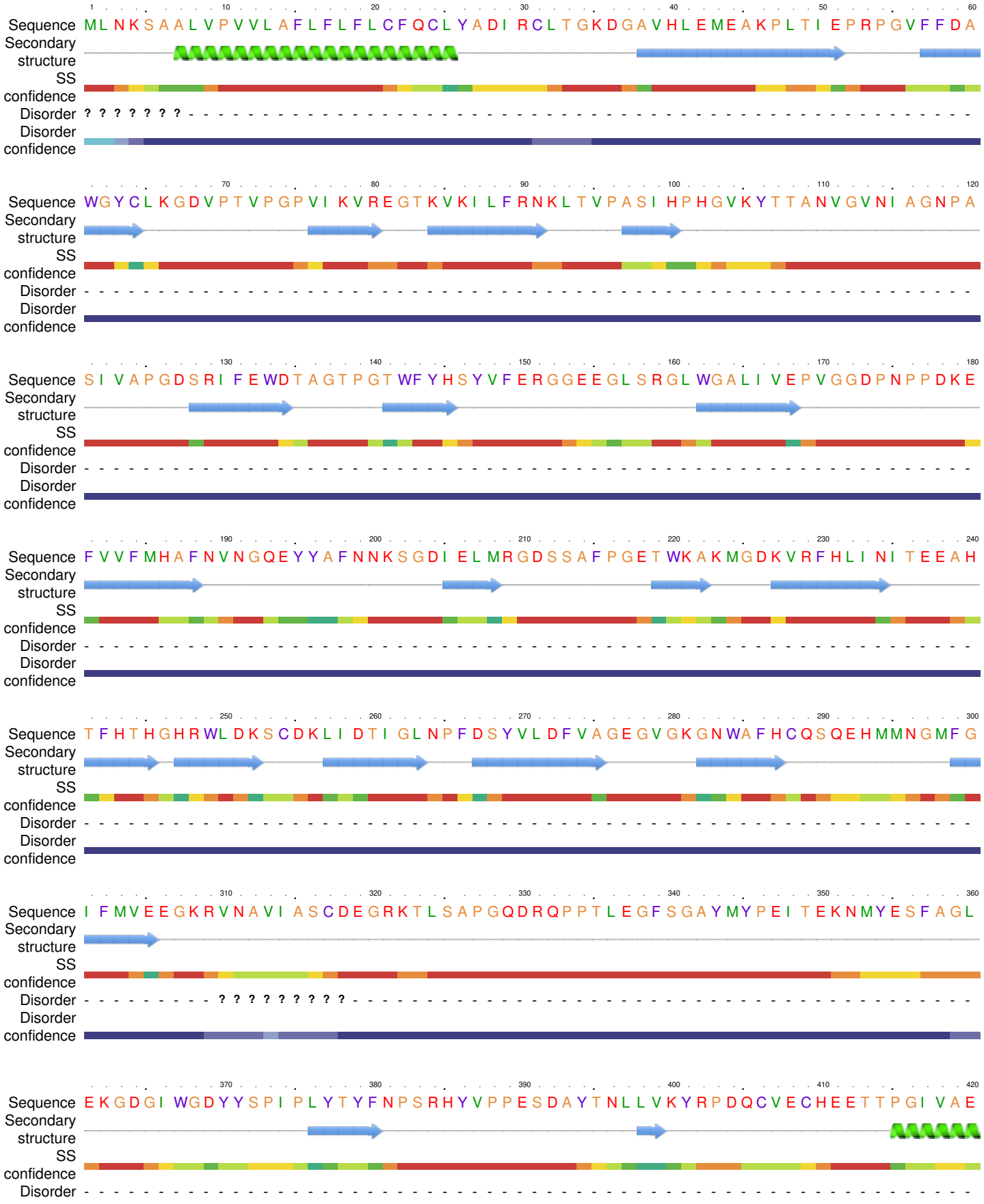
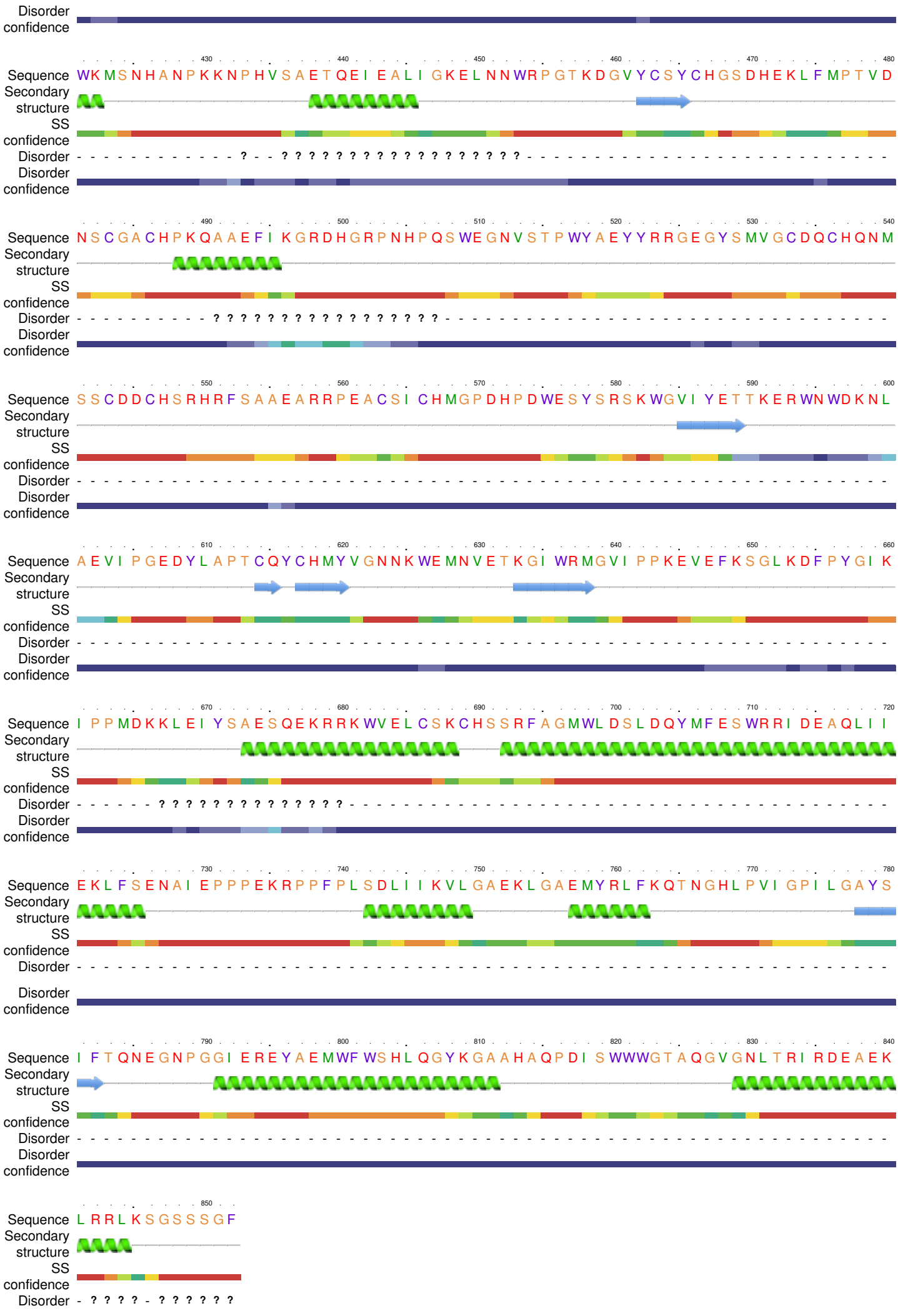
Phyre2.2

Email harold.powell@imperial.ac.uk
Description Swiss-Prot_entry_P0DV45_from_UniProt
Date Wed Nov 27 10:14:46 GMT 2024
Unique Job ID 5308a9870cf1d4ad

Secondary structure and disorder prediction

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Secondary structure
SS confidence
Disorder
Disorder confidence
490 500 510 520 530 540
Sequence N S C G A C H P K Q A A E F I K G R D H G R P N H P Q S W E G N V S T P W Y A E Y Y R R G E G Y S M V G C D Q C H Q N M
Secondary structure
SS confidence
Disorder
Disorder confidence
550 560 570 580 590 600
Sequence S S C D D C H S R H R F S A A E A R R P E A C S I C H M G P D H P D W E S Y S R S K W G V I Y E T T K E R W N W D K N L
Secondary structure
SS confidence
Disorder
Disorder confidence
610 620 630 640 650 660
Sequence A E V I P G E D Y L A P T C Q Y C H M Y V G N N K W E M N V E T K G I W R M G V I P P K E V E F K S G L K D F P Y G I K
Secondary structure
SS confidence
Disorder
Disorder confidence
670 680 690 700 710 720
Sequence I P P M D K K L E I Y S A E S Q E K R R K W V E L C S K C H S S R F A G M W L D S L D Q Y M F E S W R R I D E A Q L I I
Secondary structure
SS confidence
Disorder
Disorder confidence
730 740 750 760 770 780
Sequence E K L F S E N A I E P P P E K R P P F P L S D L I I K V L G A E K L G A E M Y R L F K Q T N G H L P V I G P I L G A Y S
Secondary structure
SS confidence
Disorder
Disorder confidence
790 800 810 820 830 840
Sequence I F T Q N E G N P G G I E R E Y A E M W F W S H L Q G Y K G A A H A Q P D I S W W W G T A Q G V G N L T R I R D E A E K
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SS confidence
Disorder
Disorder confidence
850
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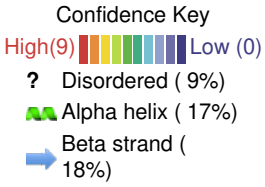
Secondary structure
SS confidence
Disorder

Disorder
confidence


Confidence Key
High(9)
Low (0)
? Disordered (9%)
Alpha helix (17%)
Beta strand (18%)