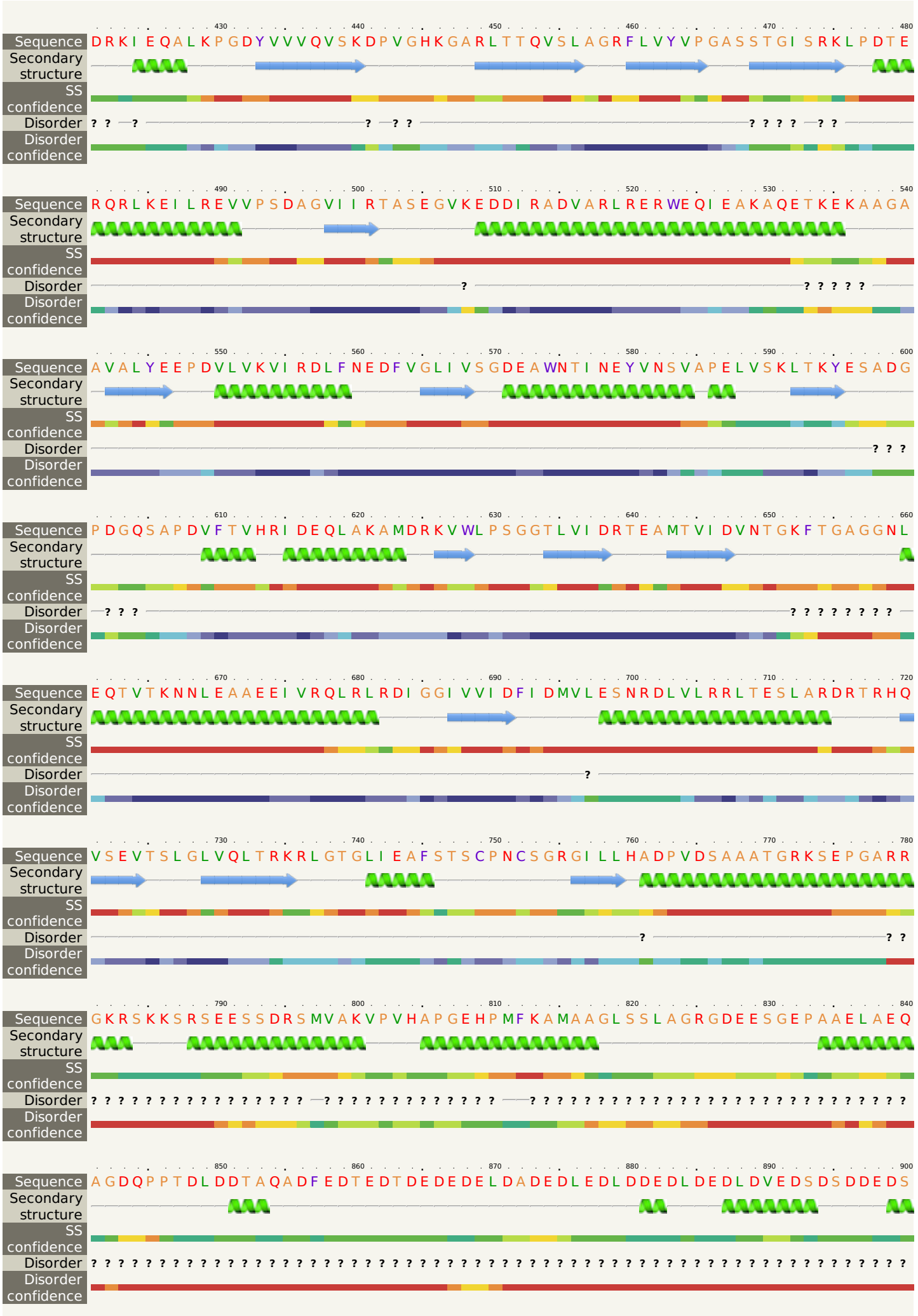
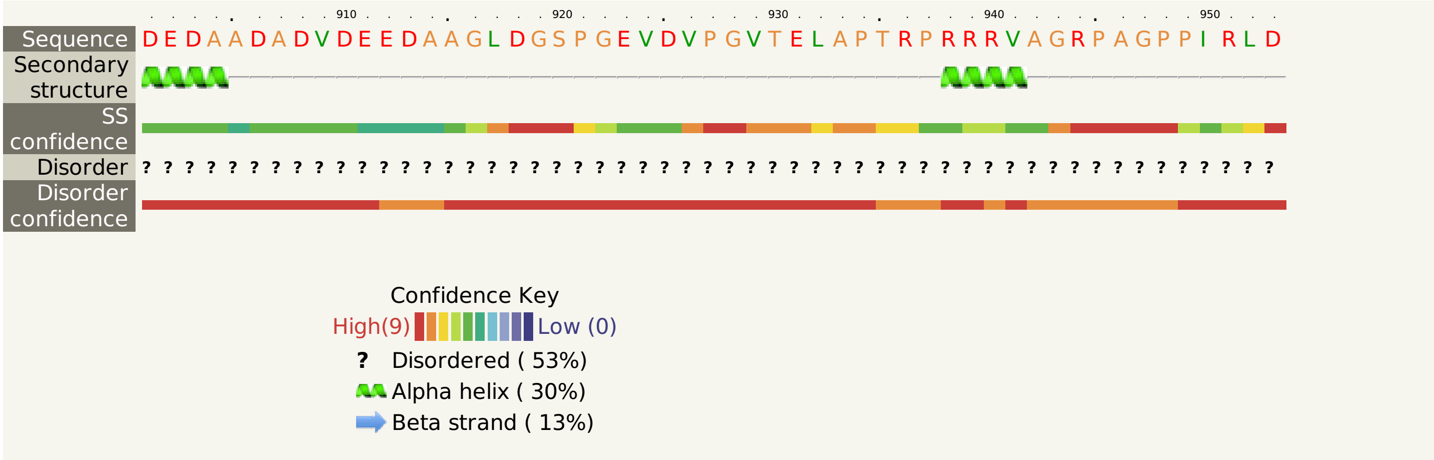
Phyre2

Email	mdejesus@rockefeller.edu
Description	RVBD2444c_(rne)_2742133_2744994
Date	Wed Aug 7 12:50:07 BST 2019
Unique Job ID	fa0bd31411b4d20f

Secondary structure and disorder prediction


Sequence
Secondary structure
SS confidence
Disorder
Disorder confidence
430 440 450 460 470 480
DRKI EQALKPGDYVVVQVSKDPVGHKGARLTTQVSLAGRFLVYVPGASSTGI SRKLPDTE
490 500 510 520 530 540
RQRLKEI LREVVPSDAGVI I RTASEGVKEDDI RADVARLRERWEQI EAKAQETKEKAAGA
550 560 570 580 590 600
AVALYEEPDVLVKVI RDLFNEDFVGLI VSGDEAWNTI NEYVVNSVAPELVSKLTKYESADG
610 620 630 640 650 660
PDGQSAPDVFTVHRI DEQLAKAMDRKVWL PSGGTLVI DRTEAMTVI DVNTGKFTGAGGNL
670 680 690 700 710 720
EQTVTKNNLEAAEEI VRQLRLRDI GGI VVI DFI DMVLESNRDLVLRRLTESLARDRTRHQ
730 740 750 760 770 780
VSEVTSLGLVQLTRKRLGTGLI EAFSTSCPNCSGRGI LLHADPVDSAAATGRKSEPGARR
790 800 810 820 830 840
GKRSKKSRSEESSDRSMVAKVPVHAPGEHPMFKAMAAGLSSLAGRGDEESGEPAAELAEQ
850 860 870 880 890 900
AGDQPPTDLDDTAQADFEDTEDTDEDEDELDADEDLEDLDDEDLDEDLDVEDSDSDDEDS



910
920
930
940
950
Sequence
D E D A A D A D V D E E D A A G L D G S P G E V D V P G V T E L A P T R P R R R V A G R P A G P P I R L D
Secondary structure
SS confidence
Disorder
? ?
Disorder confidence
Confidence Key
High(9)
Low (0)
? Disordered (53%)
Alpha helix (30%)
Beta strand (13%)