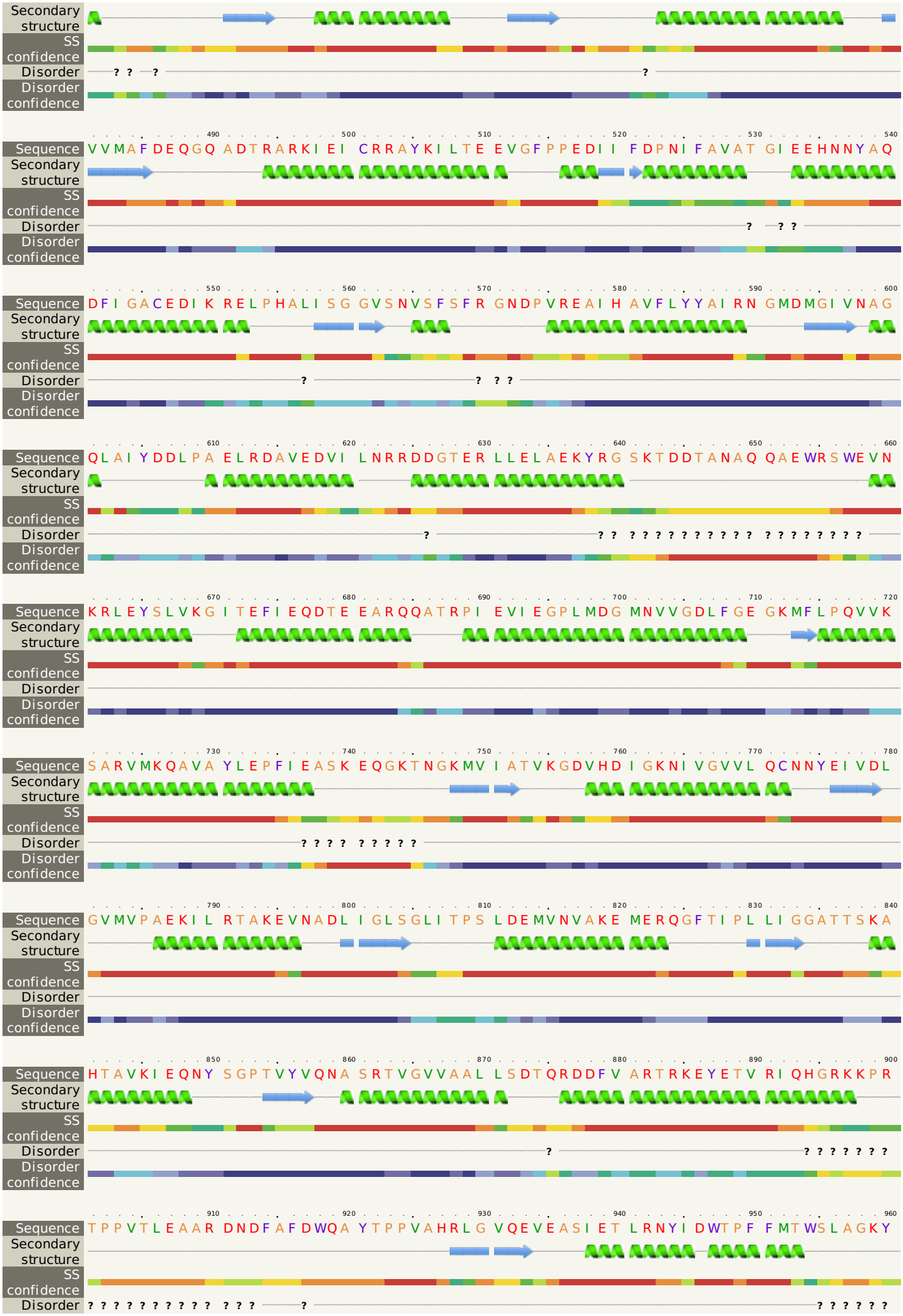
Email	l.a.kelley@imperial.ac.uk
Description	P13009
Date	Thu Jan 5 11:33:23 GMT 2012
Unique Job ID	040ac6e1ba337e6a

Secondary structure and disorder prediction


Secondary structure
SS confidence
Disorder
Disorder confidence
Sequence
VVMAFDEQGQ ADTRARKIEI CRRAYKILTE EVGFPPEDII FDPNIFAVAT GIEEHNNYAQ
DFIGACEDIK RELPHALISG GVSNVSFSFR GNDPVREAIH AVFLYYAIRN GMDMGIVNAG
QLAIYDDLPA ELRDAVEDVI LNRRDDGTER LLELAEKYRG SKTDDTANAQ QAEWRSWEVN
KRLEYSLVKG ITEFIEQDTE EARQQATRPI EVIEGPLMDG MNVVGDLFGE GKMFLPQVVK
SARVMKQAVA YLEPFIEASK EQGKTNGKMV IATVKGDVHD IGKNIVGVVL QCNNYEIVDL
GVMVPAEKIL RTAKEVNADL IGLSGLITPS LDEMVNVAKE MERQGFTIPL LIGGATTSKA
HTAVKIEQNY SGPTVYVQNA SRTVGVVAAL LSDTQRDDFV ARTRKEYETV RIQHGRKKPR
TPPVTLEAAR DNDFAFDWQA YTPPVAHRLG VQEVEASIET LRNYIDWTPF FMTWSLAGKY

Disorder confidence
Sequence
Secondary structure
SS confidence
Disorder
Disorder confidence
970 980 990 1000 1010 1020
PRI LEDEVVG VEAQRLFKDA NDMLDKLSAE KTLNPRGVVG LFPANRVGDD IEI YRDETRT
1030 1040 1050 1060 1070 1080
HVI NVSHHLR QQTEKTGFAN YCLADFVAPK LSGKADYI GA FAVTGGLEED ALADAFEAQH
1090 1100 1110 1120 1130 1140
DDYNKI MVKA LADRLAEAFA EYLHERVRKV YWGYAPNENL SNEELI RENY QGI RPAPGYP
1150 1160 1170 1180 1190 1200
ACPEHTEKAT I WELLEVEKH TGMKLTESFA MWPGASVSGW YFSHPDSKYY AVAQI QRDQV
1210 1220
EDYARRKGMS VTEVERWLAP NLGYDAD
Confidence Key
High(9)
Low (0)
? Disordered
Alpha helix
Beta strand