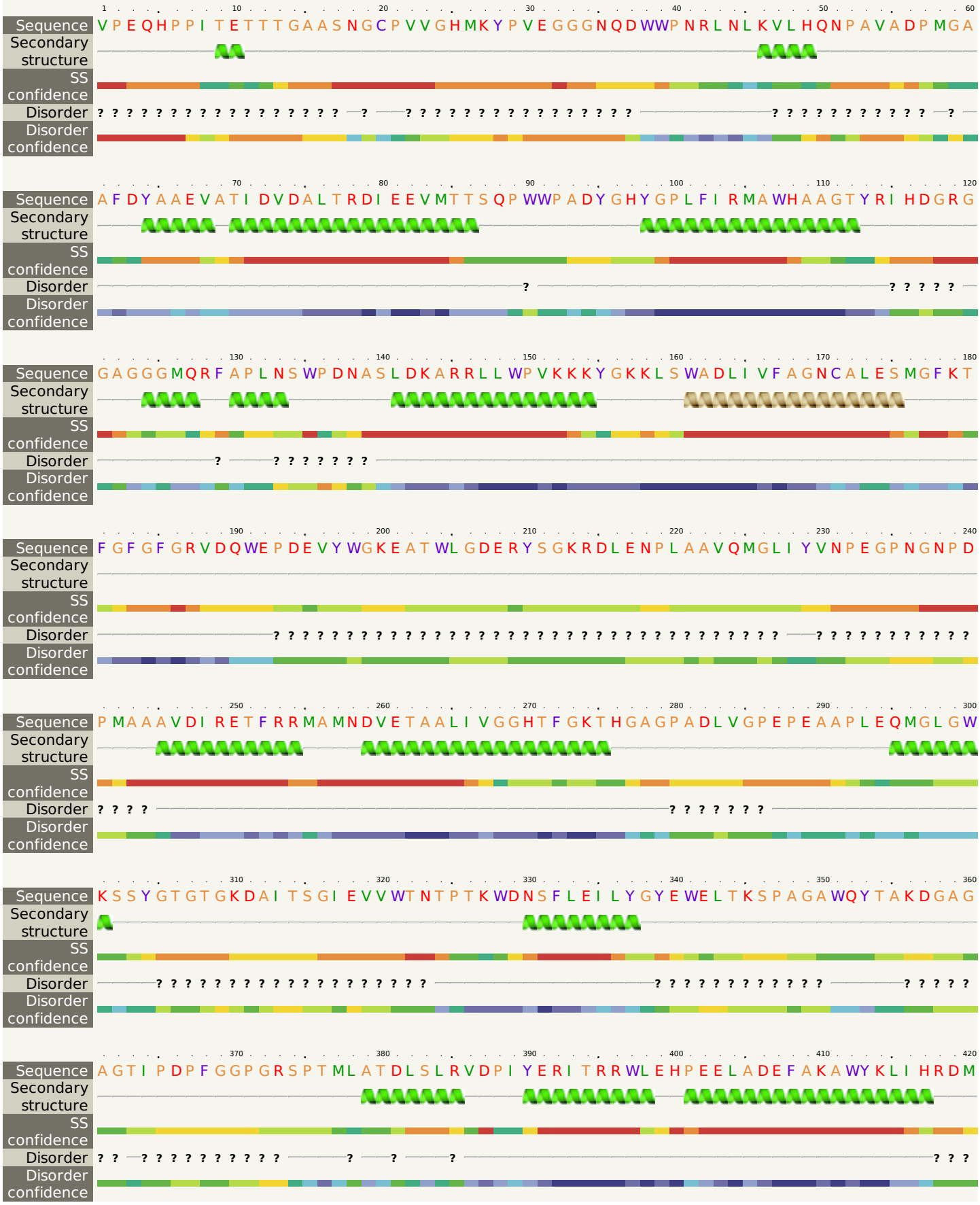
Phyre2

Email	mdejesus@rockefeller.edu
Description	RVBD1908c_(katG)_2153896_2156118
Date	Fri Aug 2 13:30:52 BST 2019
Unique Job ID	55c8689d3730d5e4

Secondary structure and disorder prediction



Sequence
Secondary structure
SS confidence
Disorder
Disorder confidence
GPVARYLGPLVPKQTLLWQDPVPAVSHDLVGEAEI ASLKSQI RASGLTVSQLVSTAWAAA
SSFRGSDKRGGANGGRI RLQPQVGWEVNDPDGDLRKVI RTLEEI QESFNSAAPGNI KVSF
ADLVVLGGCAAI EKAAKAAGHNI TVPFTPGRTDASQEQTDVESFAVLEPKADGFRNYLGK
GNPLPAEYMLLDKANLLTLSAPEMTVLVGGLRVLGANYKRLPLGVFTEASESLTNDFFVN
LLDMGI TWEPSPADDGTYQGKDGSGKVKWTGSRVDLVFGSNSELRALVEVYGADDAQPKF
VQDFVAAWDKVMNLDRFDVR
Confidence Key
High(9)
Low (0)
? Disordered (36%)
Alpha helix (38%)
Beta strand (1%)
TM helix (4%)