$\qquad$


PD-ECGF A S LGLRVAAALTAMDKPLGRCVGHALEVEEALLCMDGA-GPPDLRDLVTTLGGALLWLSGHAGTQ

300
320
340
PD-ECGF A QGAARVAAALDDGSALGRFERMLAAQGVDPGLARALCSGSPAERRQLLPRAREQEELLAPADGT TP EAR KLQ V N K AEV G V KGPTDFVEN ...... YAKY T MLTKAVY DTE F Conserved


360
380

-ECGF VELVRALPLALVLHELGAGRSRAGEPLRLGVGAELLVDVGQRLRRGTPWLRVHRDGPALSGPQSR TP SEMDTRA GMAVVAM G RQ SDTIDYS FTDMARL DQVDGQR LAVI AKDENNWQEAAK
Conserved
SS


PD-ECGF ALQEALVLSDRAPFAAPLPFAELVLPPQQ
TP VKA IK A K EST TVYRRISE- - -
Conserved $\qquad$ - -


