

GKIKYKSEQAENYRKLLILATAEDPRVILLKLSDRLDNVKTLWVFREEKRRKKIAKETMEIY	SPOT_AQUAE
HNKTRSIKEANTISKMFFAMTHDIRIIIIKLADKLHNMTTLSYLPKNRQDRIAKDCLSTY	SPOT_BORBU
KFRDKKEAQAENFRKMIMAMVQDIRVILIKLADRTHNMR TLGSLRPDKRRRIARETLEIY	SPOT_ECOLI
KFRTRQEAQVENFRKMILAMTRDIRVVLIKLADRTHNMR TLGSLRPDKRRRIAKETLEIY	SPOT_HAEIN
LKNKKENLNLKSFVNIAINSQQEINV MV LKLADRLDN IASIEFLPIEKQKVIAKETLELY	SPOT_MYCGE
LNRKKEDLNLKSLVNIAMSSQQEVNALVLKLADRLDN ISSIEFLAVEKQKIIAKETLELY	SPOT_MYCPN
AKENRTQIKAQYLRKLYLSMAKDIRVIIVKLADRLHNLKTIGY LKPERQQIIARESLEIY	SPOT_SPICI
NFSSTTEHQAENFRRMFLAMAKDIRVIVV KLADRLHNMR TLDA LSPEKQRR IARETKDIF	SPOT_SYNY3

APLAHRLGVWSIKNELEDWAFKYLYPEEY EKVRNFVKESRKNLEE	SPOT_AQUAE
VP I AERLGISSLKTYLEDLSFKHLYPKDYKEIKNFLSETKIEREK	SPOT_BORBU
SPLAHRLGIHHIKTELEELGF EALYPNRYRVIKEVVKAARGNRKE	SPOT_ECOLI
CPLAHRLGIEHIKNELEDLSFQAMHPHRYEVLKKLVDVARSNRQD	SPOT_HAEIN
AKIAGRIGMYPVKTKLADLSFKVLDLKNYDNTLSKINKQKV FYDN	SPOT_MYCGE
AKIAGRIGMYPVK TQLADLSFKVLD PKNFNNTLSKINQQKV FYDN	SPOT_MYCPN
SAIAHRLGMKAVKQEIEDISFKIINPVQYNKIVS LLESSNKEREN	SPOT_SPICI
APLANRLGIWRFKWELEDLSFKYLEPDSYRKIQSLVVEKRGDRES	SPOT_SYNY3