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TQLL enrviertnagrsvrctl Ia avembaeavnmlvea ENRVLEQLNAGRTVRSFLIAAVDLLAEALNVLVVQ ENRVLERLNAGRTVRSFMI A AMELLSEAVNLLVIQQ ATINESDILERLNQTHTVRGFFITTVDVLTEAIDALMQR A P DEADVLERLNAAPSVRGFFVTAVDVFSEAIDALVQR ENRVLERLNAGRSVKSFLI AAVDLLAEAINLIMIQ M| A AVELLTEAVNLLVLQ
TDEDDTLELNNAPSVRGFFITTVDILTQAVDALMQR VINESNIIERLDDAPSVRGFFITAVDILNESIDGLDQR MTTHQEDDVLERLNEQDGPRGFFLEVVTILEEAVDSLMRR ENHILERLNARPTVPGFIQAAVELLADAI DHLVLDQ MTTLTEDDVLEQLDAQDNLLSFMATANDILLQAIKNFLPS ENRILERLNARQTVKGLLQAA


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 ENQI LERLNQRPEVHLLFVQDVVILISQAI DKLMLK MTALTEDDVLERLASPENLNDFLLASNELLFQGIKSLLPY MTRLTEDDILQQLEAQDTLSSFMSTTNNMLMEGI HKFLPS LQENEI LEYLNASLTARGFFDSAVDIFEQLI QTLIER VSTYQEDAVFERLAEPENPRGFFITVVDMLEDAVDQLMRR MTVLTEDQVLETLSGQTNLNDFLHAANATLLSGIKQFLPH DTPQNETELLEALSEAESAHECLFTAYDVLDDTVDALLKS MKTL NETELLEALSEAKDASECLMAAYDAIDDTLDTLINS DETDIIERLNQATTVRGFFVTAVDTFEASIDGLIKR DQAYEKLNGAMSLRGFITVSVVIFDEAVDELINR $\square S E D P Y Y E K L N S T V S V R G F M I A T V A L F E E A V D S L I N R$ ETELLEALSEAESAGACLMAAYDALDDTVDSVLKN EKLNETV DNF DNF EQLSEVPSLRGFFALSVNQFAQNLERLIQR STLAEDT

MTTHQEDEVLERLNEQDGPRGFFLEAVTILEEAVDSLMRQ NESELVEVIAEADDPSSVIVAAYHALDDAI GAVMQR VSEDP YEKLNDVPSDRGFVTASVADFDELVDLLINR MDEDNLIERLESENQLDHFMVRANQLGYFSLRDFLPH

To\LLQDELLDALEQCDSATSLIEASNKLTNQKLKKLLPN MATLTEDDVLEQLDAQDNLDSFMKTAHSILDQGIRQFLPS
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Lns etdracalmvasfldhkLgkLLea ESDRGDFIVSAD\|LDNTLKRQUQK RLNNRESDRGCALMAAAYLDTALMELLQR ESDRGSVIVGAAILEKALTRIIEF NDLIGAFNK ESDRGAALLAGSFLEHYLGVYLQS QNETDRGLPLVGAALIDEKLLNSLES GESDRGATLIAAAILEYQLEETLFS

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STI KEILIA A EHDNDREIVIVGCAYU ESLIKEILEA ET MNMLEDQKILEEEFKGDS NGYLD SLDE RGAALVGASYLDELLL
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GETDRGAAVAAGFVNY GLYL R E TERGAALAAAAMLDDQL $M L S L A T F D E D T L G R L L D A$ MTED DFEQLNS $\square$ NVRGVVLTLAAFADDSLRDLLEA LEKE $\square A$ N Q T DRAAAVVAGA

$\qquad$ R QAR s DGGL
 ESPRGVVLI GTAMLEEKLRELMIA NQF LDRENSKESTRGAVIVAASULLDESLLGELLLKA RAESDRACAVLGAALLDARLESLYDR NSMLEESTEDGTDRGVAVVGAAWLEESMSAAMES HTEEQDESSUNQGETDRACAILGAAGAEDTLGGLLDEK

【TEEE DHAFYDQSSERAMAVLLGAVVENHLTSLL R

 GLVLVCGSII DLLLSELLKV EKEKNERSI AILGGTFLEMTLEHILYS $\square E D L N E E E S D R G A V L V A S A F V E E A L E H L L R Q$ E ESDRGSVLVAVSMI EDVLGCLLKR QFNYESNDRAIVVVGLAFIEDQLDYCLES

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