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$M E G R R R Q L Q L I$ GKLMRDQDLDAIMAMIEQVDSSTRQYNER

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| $E$ | $V$ | $V$ | $A$ | $L$ | $Y$ |  |
| $A$ | $F$ | $F$ | $G$ | $E$ | $Y$ |  |
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 $H \square A R K R Q M A F L A K Q M R R E D D E G I R D A L D A G G E A A R Q G T A L$ H GAKRRQAQLI NEAFRRQLQF $H \square A R K R Q M Q F L$
$H G A \square R R Q S Q L I$ GK L M R N E D L E A I Q T S L E RVLLN K N N E A A A K
HGADRRQA QLI G

H GRKRQDKY G K V L R D E DLD GI K A ELLALT D Q Y H QLE VR K Q $\square$


 H $\square$ ARKRQLAFLAKLMRRHDDEAVRAELGENREKQRQETAA

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 $K \square A G R R Q R Q F I G T L M R D V D P E P I M H A B M Q T D A N L P D E S E I$ HEGRRRQDQYLGKLMRRAQDEPI REAVASFQLGHARDALA HEAYRRQVQYI GKMMRSRDPEPLQEALDKDRNKHNQATAE
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 S G A R K R QLLK Y CLLK QLAA DE DF D N L R I
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90
100
110
【h
LHQAEHWRDRLI
FA MLE QWRDRRLI
LHQLEQLRDALI
GTEEALGVWMDQHPDTD ald

 LHRRC E A L R D R FL | $L$ | $H$ | $R$ | $I$ | $E$ | $R$ | $W$ | $R$ | $D$ | $R$ | $L$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $L$ | $L$ |  |  |  |  |  |  |  |  |  |
| $L$ | $H$ | $Q$ | $I$ | $E$ | $R$ | $W$ | $R$ | $D$ | $R$ | $L$ |
| $L$ | $N$ | $K$ | $L$ | $E$ | $H$ | $L$ | $R$ | $T$ | $D$ | $L$ |
| $N$ | $H$ | $M$ | $L$ | $E$ | $K$ | $A$ | $K$ | $D$ | $R$ | $L$ | FKRSEKLRDDLMNATDAEMDTLLAAFSAEDATEIRDLTAK DHQLENLRDSIVEGGDSAVVDLLQLYPSADRQH|RSLDRN

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