## QUERY

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# 20 

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A D Q A
 NDPNEALHNNNVGPVVRAGDVAHAVVEAAEIDNPDKEII GQGYKNNRVGPVIRACEISRAVIDAAHEDNPGREIV
 STSASTPVSKVF IAFQDNEESRPVVDA ILDANTHAQAV NTE EGAKHLNNRVGPVMRAGEDADAVVEAAREDNPAKEDR

SSKVY LALQDNDTSRYIVEAI EQDNPD DKVFIAFQTNDETRSIVEAIEADN Q
 MANNNVFIALQN SSGTAHENNYVGPIMR RQRAR AR M S T QLVFI ALQQTNDDTRSIIDAIEADNPHA T

STNVFMAFQTNDDTRPIIEAIIEQDNPQAK
T S KVFlAL L T N D D T R P I I EAI LAA D NP H A EL K Y A LQ D N DESRYIVEEAIEQDNPAA
S S TVV F L A L Q A N D D T R HVVI D A I M A D N P A A S L NAIVSKHGNNRVGPVMRAGELAMAVVEAAREDNPDREIR T NL K D A F K Q N K V G P I F F N G G DVVA Q A A
A T T S TQPV F
 K K

 STVFI A FQTNEDTRPIVESILADNPHA | $N$ | $V$ | $F$ | $I$ | $A$ | $L$ | $Q$ | $R$ | $N$ | $E$ | $E$ | $T$ | $R$ | $P$ | $I$ | $V$ | $D$ | $A$ | $I$ | $L$ | $A$ | $D$ | $N$ | $P$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $S$ | $T$ | $V$ | $F$ | $I$ | $A$ | $L$ | $Q$ | $T$ | $N$ | $E$ | $E$ | $T$ | $R$ | $P$ | $V$ | $I$ | $E$ | $A$ | $I$ | $V$ | $Q$ | $D$ | $N$ | S K V $\underset{F}{F}$ L A L


 SKVYIALLQDNEESRYIVEAI EEDNP $\qquad$ A A K E A I
S G A
K K

S S
$S N V A$
FQANEESRPVVEA

TTTNTALQDRPVFI ALQANDETRFI I DAILADNPLATAA
$N V Y I A A L Q N T D E T R A I V A A B T A D N P$ EAT
NTPNASVISS

| $V$ | $F$ | $A$ | $F$ | $Q$ | $D$ | $N$ | $E$ | $E$ | $S$ | $R$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $V$ | $P$ | $V$ | $V$ | $D$ | $A$ |  |  |  |  |  |
| $V$ | $I$ | $A$ | $L$ | $Q$ | $A$ | $\square$ | $E$ | $E$ | $A$ | $L$ |

                T
        \(S T V G P D A L R R G E L A R A V A E A\)
    S SVF A F QANEDARPAVAALRDNHA
    

$T Q N V S I T L Q N T D E G R G$
TSLVV I NLQDTDYARSIVEA


$K L V G P V V R D P E L A E A L V A A I L A D N P G V E$
T D K S K $\square$ R V

TNTHSAAKLVGPVI RGFDLAAEAVMA
TNTHSAAKLVGPVI RGFDLAEAVMAAVERDNPDLPVVT


SNTGKESYLNNSVGPILRQGPLAAAVAEAAEVDNPGK
T T T A A P

NNKCGVTGSDSVEGRVI AE
$T S L V V G I A F Q N T V N A R L V I D$ D AL AQENPAA MSSSIALLCLQATEDGRAIAEAI KEDNEG NNAVGPVFRMGDEVELVVAAIEDDNPDTE円E ND DA NAHLNNRVGPVLRQGALAKAVAEAAEVDNPDKTIT

TAAAEQAKLVGPVVRDPEIVSAVTEAIVADNPAAAVV

SHQCGVTMNDSVFARAIAEFMEFNNPN
M S K S
A
A
A
A
A
A
NTPTPERTK A ERPVFIAFVT $S K V L I A$

K K V G P V L R G L D DVID AV IE AVQA D NP N A E V


| QUERY |  |  |
| :--- | :--- | :--- |
| Un S F A G Q |  |  |

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UniRef90-UPIO003732A0D
UniRef90 F2L767
UniRef90-H0E7Y2
UniRef90-17CDA1
UniRef90_D2K2D0
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 NNNVGP MRAGDVALDAVAEAAEIDNPDKDDK SHLVVGPVLGGPELIEAVKEAAYRDNPPDEVV ASDESSPDLVGPVIRAGNLAEAV DDADEEDNPGQDVL
 SKLSQNIVGPVLTKDEFSYGVVEAIADDNPNTFKG SASEQHASTTVGIVLMKSEEADATVAYFTAECP
$V G M D L N G G P V V D A T V E A D Q A D N P G V E L V$
STEPSSAPTADPVGPVLQVGEVARAVADAAVTDNPGRRVD
EQTISNQCGVTMNDSVEARVIAELMARK
SDNTSSNMCGVTLMNNQVGVVVVASVMKDKPG VR
TADSK

SNRTSSNMCGVTLMNNQNGYVVADVMRSKPG A A
SANHTSSNRCGVTLMNNQNGHVVADVMRGKD
 SHGRRTIGLVLMKSEEAQATVHYVSEECP $Q \square$
 QDSTASNMCGFTLMNNQQGSVI ATVLRQDN $\qquad$
HESNTVVLVLMKSDEI DAIVVEDDEETKRNPTLV ESGMAGVTLMNNQUGVVVAEVMRQEN
SDATASNMCGFTLMNNQVGEVIAEVMRH QEHVK E ENQVVHESNAVVLVLMKSDEDDAIIDEDIKAKNPS

 SQAGSSNMCGVTLMNTPVGRVVADVMGAKD GVS
ADTGSSNMCGVTLMNNQ G Y Y VAD L $\square$ RGKDG VT $A Q T E D S N M C G V T L M N T P I G R V V A D V M G S K K G V E L V$ TTYKVDSTPSNMCGFTLMNNQVGEVMAEVMRKDNVSVT
 ADSTASGMCGFTLMNNQVGVII AGVAGQDN

VGLVMQRTPEGEAVGRVCSQT PGVEVT




[^0]

S S F N G R

[^1]|  |
| :---: |
|  |  |


[^0]:    lupas_21
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