## QUERY

UniRef90_G8TX15
UniRef90-R7IEB4 UniRet90-D5WS75 UniRet90_C5CC36 UniRef90-R7BUW9
UniRef90 R5ELS7 UniRef90-U2EC45 UniRef90-Q1GBJ2 UniRef90-A1A095
UniRef90 R7ES74 UniRef90-R6UAE9 UniRef90-F4LSW3 UniRef90-R6NZK3 UniRef90-F6EINO UniRef90-F9MT74 UniRef90-C9LTF6 UniRef90- B1CA43 UniR Ref90-B5VD09 UniRef90 ${ }^{\text {R7KKJJ }}$ UniRef90-F21816 UniRef90-C4GC01 UniRet90_UPI00047B1BE6 UniRef90 R6HPD5
UniRef90 D7CJJ4 UniRef90-UPIO0035E35FB UniRef90-UPIO002196650 UniRef90-EORQA6 UniRef90-G2FK43 UniRet90_C6A6R1 UniRef90_CTNVV UniRef90-R5B3L1 UniRef90 UPIOOO366A9CC UniRef90 A5VLH9 UniRef90-UPIO00421C8E6 UniRef90-B9Y6F5 UniRef90-UP1000379311C UniRef90-D8PCY0 UniRef90-R4ZZA3 UniRef90-C4Z2V7 UniRef90-R6MCP8 UniRef90-G2LHH1 UniRef90-V2Y5S5
UniRef90-C7MEZ5 UniRef90_UPIo0041D8081 UniRef90_C5NW37 UniRef90-OO3EE2
UniRef90-W3AUP4 UniRef90-A0L5Z8 UniRef90_UPIO0036D1497 UniRef90-C7NKW2 UniRef90-02LQC9 UniRef90-V4KMP6 UniRef90-G2SKR8 UniRef90-R6XKW3 UniRef90-H5SFY5
UniRef9O_COW6F4 UniRef90-M4ZY30 UniRef90-Q7NFF5 UniRef90_D5CP91 UniRef90-10xCM7 UniRef90-X8K1R5 UniRef90 F3YWQ5
UniRef90 C CW413 UniRef90-C8W413
UniRef90-B7C9S8 UniRef90-D9QTH6 UniRefofo-R6HCF1 UniRef90-F8AA62 UniRef90-O5GSW7 UniRef90-K2E051 UniRef90-E3GGZ5 UniRef90_D3L422
UniRef90 H7ENC1 UniRef90-R5MDT1 UniRef90-G4Q722 UniRef90-F9ZMD2 UniRef90-U2FUJO
UniRet90 F9N6G6 UniRef90_R7LC92 UniRef90-F9MNJ1
UniRef90-Q9CDY3 UniRef90_-1815X8 UniRef90-B6BV53
UniRef90_S7T9I8

10
20
30
NTVQELANKTEED RDRLLDMPIEELDLSVRSFNCLKRAGINTVGELTSKTDED
 REKVLDMT:EELDLSVRSYNCLKRAG1/NTVAELCSKTEEE KVKVLEMSVEDLDLSVRYNCLKRANIHTVEDLTKRTEDD PDAKLSMTI DELDLSVRSFNCLKRANINTVADLINKTGED KNKILEMSIDDLDLSVRSYNCLKRAGI NTVHELSNTSEED KEKKLEMTI EDLDLSVRSYNCLKRAGI NTLQDLTVKSEAE
 KDK KLEMS
 KEKVLEMPVEQLDGTVRSYNCLKREGVHTVGELVSRTESD EKVLEKPI EELELSVRSYNCLKRAGISTVGELCAKTEEEK

KEKMLE M N

K D
NEELS
 L GTM|
 KLEMT KEKMLEMT LA A P
PN
NKNLEMTIEDL
Q

KVQMHA T
KEKMLEMTI NDLLMNMNDEL

## N P

ND
LAMPDV

PN

$k$
$k$
QNELETS

VLVRHVE

QKLLN I
ENPNLYKN1 KKVNTMMI DKVLETTI KYLEMS D S LMRPIK

## KERTREMS

 DPI LSRPI R QFLNRSVK S
$\qquad$




| UniRef90_B2V715UniRef90_Q9BEN0UniRef90_R5SEA0UniRef90_E4UDW7UniRef90_UPIO003B71D35UniRef90_U2UVN7UniRef90_X1AZ29UniRef90_E1CGP9UniRef90_UPI0003680A40UniRef90_Q1Q053UniRef90_UPI0002EDA015 |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

Ref90
UniRef90_UPI000377A315
UniRef90_V8CHT2 UniRef90_UPIO00466CB0E UniRef90_C1KR47 UniRef90-FOSJBO UniRef90-H3NP40 UniRef90_UPI00047A8B7E UniRef90_UPI000375CCE2 UniRef90_Q8WHZ1 UniRef90-A8PNM6
UniRef9-A8SNA8 UniRef90_A0A023E039 UniRef90_ALLEG5 UniRef90_H7CGB1 UniRef90-l2F3B9 UniRef90-E7BWN9
UniRef90- X1UWA0 UniRef90_C0JX08 UniRef90-Q0SN05 UniRef90-13R35 UniRef90_E4TX87 UniRef90_Q4G347 UniRef90_C5ZZ57
UniRef90-X1NVZ3 UniRef90-W6AAB6 Uniref90_D2ISB5
UniRef90_G3EQR7 UniRef90-B6YQ60 UniRef90_Q824N1 UniRef90_P47423
UniRef90_G8XPGO UniRef90-F4KMP5 UniRef90-H5SDG8
UniRef90-X0WWD8 UniRef90-E2IH43 UniRef90_UPI00035DB6BE UniRef90-X1AS51 UniRef90-P60315 UniRef90-K2BT22 UniRef90-R4PNY9 UniRef90-X1LAK9 UniRef90_IOES84 UniRef90-J9QLV1 UniRef90-IOIGZ7
UniRef90-M1K3T3 UniRef90-X0TW76 UniRef90-H8WG89 UniRef90-FOQR65 UniRef90-C7BED9
UniRef90-M1JZ55 UniRef90-C5CGH4 UniRef90_C3JAJ4 UniRef90-A0A037UNB3 UniRef90-X0U908 UniRef90_M4FIP9 UniRef90_UPIO0046E7958 UniRef90-Q30TS3 UniRef90-D3WDN3 UniRef90-UPI0004784446 UniRef90_K2A8K4 UniRef90-UPI0003737C14 UniRef90_-O98462 UniRef90_A9BFZ0 UniRef90_Q9TLV2
UniRef90_K2CH94 UniRef90-A9QC95 UniRef90-Q0ZIY7
UniRef90-F2NMP9 UniRef90-H6T2M2 UniRef90_K2Q049 UniRef90-UPI0003687A83 UniRef90-F9QD21 UniRef90_K4RI03 UniRef90_UPIO0041426F0 UniRef90_G1FB73
1
$E$

$E$
 NTF: DQLELPARAFNCLKRAEI HTISDDLLSYSRDD



E

E K
S R P V
K A




40 E P MY S E BNGLSVRARKCMNRMN
 KSK S ELDL QLLK S K L
 DD KRKLPS LDD E EQALLRKPVATLDL






$D D L L K T S$ L E E LD L P


$\begin{array}{ll}\text { S } & D \\ E & K \\ D & T \\ E & E \\ E & Q \\ A & E \\ E & T \\ E & E \\ D & K \\ S & E \\ D & Q \\ D & E\end{array}$



|  |  |
| :---: | :---: |
| UniRef90_E6LB32 |  |
| UniRef90_A0A037UKD2 | I K N I K NLGEKSLTElKK K M H ELGGLHFR |
| UniRef90_D4M8F5 | L L K $\downarrow$ R NL G |
| UniRef90_UPI0004795864 | L L K F R N F G K K S LT E |
| UniRef90_K2DXY2 | L M K A K N L A K SLS LITSEKLQER GLLGL |
| UniRef90-Q32RM8 | LF Q $\square \mathrm{KNNLGKKSVEQ}$ |
| UniRef90-K0P1V7 | TMKFRNFGRKSRDEI D QLLA EKHLK |
| UniRef90-K2CNJ8 | LLKVKNLGTKS L A VVEEKLREKGVALL |
| UniRef90_UPI0003B3D83C | $L \mathrm{~L} A \mathrm{~L} P \mathrm{~N} L \mathrm{~L}$ R R S L K El K K A L A R A GLLEL |
| UniRef90_D4XWU9 | LEQTKNLGKK S L D E I VQKIK E H GFE |
| UniRef90-B1P8C2 | L L K T P NL G R K |
| UniRef90_D1C2N3 | LLS $\square$ R N F GPRS L Q ELRERLAEHGYTL |
| UniRef90_Q9MTJ3 | L MKMKHFR】EDVK Q I LD L |
| UniRef90_D9PMM6 | LKNDK N L G K K S D El T D CLA E H G F |
| UniRef90-M5UIB0 | L L KI S NFGEK TL D EVVY D ALE QLG F |
| UniRef90_UPI0003662526 | L L N I R G L G V K T L A E L K E R L A |
| UniRef90_J4K7V9 | L L K I R NL G R K CI S EI R T Q L I E K N Y |
| UniRef90_B3PMM1 | $L S N I K N L G K K S V Q D I I D D K L V E$ |
| UniRef90_UPI00047EA8BC | FPRRLK NLGVK T |
| UniRef90_D3WDV2 | LMKMEHFHIEEDVKHILNTLEKKK |
| UniRef90_UPI00046808CE | L K NLK NLG K K S L E EI N AVME EIGGF |
| UniRef90_M1VB30 | L L K I K N L G T K S L F El E T S L S Y L G L |
| UniRef90_C3XDY0 | L K NI K NLG K R S FDEI T A K L NEVGY |
| UniRef90_IOIEW9 | L M GVK K F GAT T LDEI K K K L Va A GL S |
| UniRef90-Q9BBQ4 | L M K I E H F R V E DVK HILDILLE |
| UniRef90_K9Y5U7 | M M |
| UniRef90_UPI0003B3C20D | MLR T P NF GRKS L N E TREV |
| UniRef90-Q3BAK5 | LMKMEYFRTEDVK QI L S TV |
| UniRef90_I1A7B5 | LESTK NLGRKSI D E I I E K L R E H GYE |
| UniRef90-C7N7W9 | L LR\E GIG A K AL E E L KA GLQ D H GLE |
| UniRef90-Q09FS9 | L L K I E H F R 】E DVK RVLG IL Q K R |
| UniRef90_K1ZV11 |  |
| UniRef90_K4K5G1 | L I Q I E H F H $\square$ E DVEKHI L G V L E |
| UniRef90-A3ZU45 | L L Si S N F G EK T L D EVVYS SLE S $\square$ G F |
| UniRef90-T1UML3 | L R KII E H F C L D DVKK K L L G V E K H |
| UniRef90_K2D8S7 | L N NL R GFGKK AL T EVVREAL E G R G L N L |
| UniRef90-E3PSA5 | I S Gl R QLG A K S I E El T GVI D ELL |
| UniRef90_UPI0004661649 | I A NI K NLGAK SLEEI F D K L E El GF S |
| UniRef90_K2DR32 | L S DIK K L G EK S V L E I K K L L K K E G L |
| UniRef90_Q5IBI2 | L M K M H F R L E D K K T L G L |
| UniRef90_D7CVG5 |  |
| UniRef90_D3WDG7 | L M R I E H FR $\square$ E DII NHI F H I L E K |
| UniRef90-E6SGL8 | LR R L R G L G P S L D E I CHRLD A L |
| UniRef90_G8LRT4 | MLN MRNFGKK S L E ELEDKMKNKGDY F |
| UniRef90_S8D449 | L M K I Q H L L Le DI K Q I L G L L E N |
| UniRef90-X1EHG7 | L LKIQQNFGEK SLQKL EKKLA A C G L |
| UniRef90-V9R9L3 | LSEFRSLGGKKALVEI Q N K V E L A G F |
| UniRef90-K1Z5P5 | L L K A K NLGA K SLLSEI E E I L R G |
| UniRef90-M7P413 | 1 TKMLS SLGGKK S FEELK K K M K |
| UniRef90-X8FIF5 | L LDi R N FGQK S ID EV K VKLLH QL G L S L |
| UniRef90-Q11X99 |  |
| UniRef90-M1X120 | L M R M H F RVEDVKKI FDI RQK |
| UniRef90_K4K7K8 | L MK\E HFR I E DV T HI LGI L E |
| UniRef90_Q98Q08 | L VAV K NLG K K S V E E I I Q KL K E Y NVT L |
| UniRef90-X1K9S0 | $L P P L P G L G G A K S R G E V E E L V A K L G F$ |
| UniRef90-K4K881 | LMKMEHFSIEDLR Q I |
| UniRef90-V5IZA9 | L L K I E HFQi E EVKKQi LDV LE |
| UniRef90-A8W3F3 | L I K I E H F R L E DVK Q I L Gl L G K H |
| UniRef90_C4XFY9 | L EQV K N L GRK S L D E I QQRL K Y Y G Y EL |
| UniRef90_K4K895 | L M K I E H F Cll E DVKK HI L G I L E |
| UniRef90_L7TVY4 | L MRIID S F HIE D GKQI WD TL K |
| UniRef90_UPI0003B682CE |  |
| UniRef90_R7K977 | MYKI Q NFGKKHLDEE I SKALK K S K GFCF |
| UniRef90-D3PN14 | LR RVVPGIG D R S L Q E I K D CLA Q H G L VM K |
| UniRef90-V7PW41 | L LEEI E GII G D K Gli Q Eli K K V L G E Y Gll T L K |
| UniRef90_A0A023I6S7 |  |
| UniRef90-E1L0R9 | $L \mathrm{~L} R \mathrm{I}$ D GI G A K A I E EL R E GL E A R N |
| UniRef90_UPI00031A9DAA | IS KLL S L G T K S FNELK A K M N K L ELR F |
| UniRef90_Q04PW5 | MSKSKHYSDQCLQELKGKLSTLGLS F |
| UniRef90-N9UAY6 | LSNDK NLGK K S I E DI I Q K L E K M G |
| UniRef90-K1YVV5 | L S Sil K GFGK K A M T EV R E S L K E R ELLKL |
| UniRef90_K2C3P0 | $L K N V K N L G G K S L G L V D E A L A T M G L K$ |
| UniRef90-A6TQ35 | DNFRSVGVK S L E El VNa I D S L N |
| UniRef90-X0WXA4 | L CALA GFGAKS RDEVEVALKGLDLP F |
| UniRef90-K2ALP0 | L M KVR NLGEKSFK I I R A A L VEK G A D F |
| UniRef90-W5TZN4 | L M K I E HL R R E DVKKL L G S L EK H |
| UniRef90-R9BVI2 | L T K I R NLG NKSLEEI K N |
| UniRef90-R9MXR9 | LEEI R NMGSKSIAEI D ELL H |
| UniRef90_U2VKI5 | L L Hi D G $\square$ G A K A I E EL R E GL E A R NL |
| UniRef90_UPI00047EC910 | 1 SKI RNCGTK S CREI MEKL |
| UniRef90_W0EGG7 | L L V I E GFGRKSVLEV R E K L K Q |
| UniRef90_K2EXW4 | LT GMK GVGK K S I ELI E E ELKKKMEDS L |
| UniRef90-D6DI61 | I M G L R NVGA Q T R D El L A Vi N |
| UniRef90-R5V1E3 |  |
| UniRef90-H2CAQ2 | FQKSRHYSEECLAEI K Q K L A EMSLEF |
| UniRef90-K2DGH6 | LVKVRNDGEKS L K I I S A A L G E K GlV S F |
| UniRef90_UPI0003802B03 | M L R TP N CLLA \( |
| ) S L R |  |
| UniRef90-E0TJT4 | LLK L K N F GRKSLLSELDKRMKK L |
| UniRef90-A6Q1K4 | L K S I K N L G K S |
| UniRef90_UPI0003826F54 | L A QV K N L G K K S Ve LVEEVVLNKK G |
| UniRef90-D5RF07 | I K NFRGI GEKSI QEILSSKIE IL |
| UniRef90_UPI000365760D |  |



| UniRef90＿K2FTE7 |  |
| :---: | :---: |
| UniRet90－XoSQ05 | GVKNFGVT S |
| UniRef90－R6YT55 UniRef90 UPIO0047EB342 |  |
| UniRef90－${ }^{\text {UniRefot18 }}$ |  |
| UniRef90－K1ZU2 | LKKVKNLGEKSAMQVVEKAAEKG |
| UniRef90－UP10003B7A945 | VRKIKNLGAKSLSEIID |
| UniRef90－K1ZTQ8 | LRALDGMGDKGUKEI KKSTGEFGDT LK |
| R9KMT5 | 1 R NMK G |
|  | LFRTNALGYKSILEUEEYUNKL |
| UniRef90＿A7XH21 | MK MEHFRSEDVKR】】 |
| Q7YJ39 |  |
| －0D |  |
|  |  |
| $\begin{aligned} & \text { UniRef90-FORRF8 } \\ & \text { UniRef90-RBBSQ2 } \end{aligned}$ | MYKVQGLNKKILFEVKDALKAKDMSLR |
| UniRef90－UP10003C192CB |  |
| UniRef90－K1XV | LL LMK WVGRKADDENNSALANDDKAL |
| UniRe990 UPIO0028 | MLQQRRVGVST K V |
| UniRef90－R6H787 | LKKi RNDGVKS |
| UniRef90－F2BWl3 | LSMUYGMGRLSVEE |
| 9UN0 |  |
| UniRef90 H1HUW8 | LLGKKSVEIKEAVA |
| UniRet90 X1FIO5 | T GF |
| UniRef90－J3TEB4 | L NLKNMTKSVYLEI |
| UniRef90－85T0 | VRIRNLGEDGMVE！ |
| UniRef90＿N1ZUN3 | N |
| K4DE |  |
| U2JL | LNVRNCGRKTAHDI |
| UniRef90－G6AJV | LLNVKN |
|  | L A HGFGRKS |
| UniRef90－D1GJR1 | LINIVGLGPKSVEETKNKL |
| UniRef90－S5RL23 | NLRFMNKSVYLE1 DEALNNKNLPL |
| UniRef90－UP10004 |  |
| UniRef90＿C7LKJ3 <br> UniRef90 A6C6A | TNFKYLGKKSLE |
| UniRef90－UPI00037254D2 | LLKLPKFGRKSYTEVDALLNQM |
| UniRet90－R71TP | R |
| A3ZP | P NL |
| A7D6N2 | GKKSYNEILNALKHNG\｜S |
|  |  |
|  | MP EL |
| UniRef90－K2ER68 | GVK ${ }^{\text {O }}$ |
|  | a |
| $\begin{aligned} & \text { UniRef90UPIOOO UPIOO } \\ & \text { UniRefololigC2 } \end{aligned}$ | T |
|  |  |
|  | LLKLAGFGLQSLREV |
| H0S9R | SVVRGVGTQVARDV |
| X4ZQ15 | $\frac{\mathrm{L}}{\mathrm{F}}$ |
|  |  |
| UniRef90－K2A110 |  |
| 8KW | GQGHIDE |
|  | KL H G |
| UniRet90 B2Y1Z1 | － |
| UniRef90 Z1A916 |  |
| UniRef90 Q6VAG | LVRLRGIGGKSIDEIEDV |
| UniRef90－UPIO002ED9D2B |  |
| OGIT5 | K |
|  |  |
| UniRef90 Q01V3 | LSSVRGLGRKTKEELLVALELK |
| Coow 20 | LLRLIGANEMITEETKKLAEYNAHL |
| Unireego－R9LEA1 |  |
| UP100037 |  |
| UniRef90＿K4RCB5 | LVNAPGLGAKTRNEV |
| H6 | LTAPGL |
| UniRef90 W | IQLHGIGPASLIP TLRTCLEEEGLSF |
| A0， | L KLH GMGVKMAQLEDAMDEHGLEF |
| 込 | VAVNGLGPGSila |
| UniRet90－UPI00041D | A |
| UniRef90 C4RB77 | ARGVPDATRKE L A A RVR |
| F2 | HGIGKTS 1 PTLKKLLTDKGLS |
| Q2S | VRAWPGVGIKTRNEVSELI RKL |
| UniRef90－H6QYM9 | L Lath GFGPKAARVLAEALEERGLSF |
| UniRef90－F4KZH2 | KL GV |
| iRef90－D3E8F0 | LJALHGVGPKA GVLRAALAEKGLAFK |
| niRef90＿UP1000379252 | NKG |
| UniRef90－A0A015YKE7 | LYCVRNFGSQSGTELLKADAEKGTSFK |
| UniRef90－J1F9L4 | IKNFGATS |
| 6 | N |
| G6F4T6 | RVRNGRKSLEEVKNKLADLGLSLR |
|  |  |


|  | 10 ( ${ }^{20}$ | 30 - 40 |
| :---: | :---: | :---: |
| UniRef90_14B7K | G\|LA P R I IR |  |
| UniRef90_UP1000370F66A | D QLLGL S P K I K K L | L VKANLTKI Q DL L Y NPDK |
| UniRef90-M7P0K3 | MLINMKIED F A L K R T LK NL | L K S $\square$ GI NSLG DIN NYHLDE |
| UniRef90-S0F823 | R K A | MQAGIVTVEDLCRKTEEE |
| UniRef90-P19587 | D LP LT N L N L P Y R I TK | LAKNNFFVVGDLDK】SPNE |
| UniRef90_E8V7H7 | QTPI EQVELGESVLEKL | L ${ }^{\text {a A M }}$ TT TVESLADMTAEE |
| UniRef90-S0F950 | LS RAI T DLGI T P S ARERL | LAKEGIL A YVGELIHLLNED |
| UniRef90-F4FG45 | - S A P A T RAL | LHNAGYATL R DLVGVSRAE |
| UniRef90_UPI00037195DC | $\square \mathrm{PAEFEQFT}$ P R T A R VL | LVREGYRCLADVQAASDDE |
| UniRef90-UPI00046FB05C | QLS A P A R R A | L E I N G I H S E ELAASFSEKK |
| UniRef90-UPIO0042182E9 | ( GLAKPA ${ }^{\text {a }}$ A A | T SAGYLHLEHFTQLSEAE |
| UniRef90-F0QZD8 |  | LTA Y GL R Y V G DLVRRDEQ |
| UniRef90-UPI0003B5977E | I DQPVVEII EFSTRVRTML | LVKGRI Q T CQDLAEVSEEE |
| UniRef90-UP100036E5D14 | D T QlGLLP LSA QALD T | LSRLNI NRVADLIRLPRNE |
| UniRef90-K8E7P4 | ATNA | LQNIGIT DLE QLTHYSEK |
| UniRef90-D7CUV0 |  | KRAGYTRLEQFAGVSETE |
| UniRef90-UPI000364ABCC | S $\square$ A $\square \mathrm{GVLDDLP}$ P S V S R P | LVRAGLNTVGDVEALSSEE |
| UniRef90_W7DE09 | A T N A |  |
| UniRef90-K2DRM6 |  | LKKQGI ETLDQLAEKSDEE |
| UniRef90-Q06J39 |  | L K R H N L L L Y D L F K DD K RV |
| UniRef90_UPI000362AF07 |  | A A GYDDLESLATATERE |



| UniRef90 14B7K6 | LI Q\| E GMGRATAKR|MEI |
| :---: | :---: |
| UniRef90-UPI000370F66A | L DE I K Gl GPK S L K K I K |
| UniRef90-M7P0K3 | L I T SL NEESFEEFVI I L K K Y GL |
| UniRef90-S0F823 | LS SIP Prik |
| UniRef90-P19587 | LKKLS GI GNYCVFILLQKRFEKLGLKL |
| UniRef90-E8V7H7 | L E EVPGI GEKSVEKI |
| UniRef90-S0F950 |  |
| UniRef90-F4FG45 | LAELHGMGPKAL G I Q A ALEEHNDTL |
| UniRef90-UPI00037195DC | L L K R R N G Y L S A EVRAA |
| UniRef90_UPI00046FB05C | L L K L H GVGPa Si P KLK A ALK E Q G M L L |
| UniRef90-UPIO0042182E9 | V LKLHGMGPKAITTI K N A L E EKGLLS F K |
| UniRef90-F0QZD8 | LMEI WGlG PatVERIKTKLNENG |
| UniRef90_UPI0003B5977E | LGDLRHVGKVAVDEALSLLR |
| UniRef90-UPI00036E5D14 | L VRMTGVGTQTRRELS |
| UniRef90-K8E7P4 |  |
| UniRef90-D7CUV0 | L L K L H GVGPKALAVLREALAERGLAF |
| UniRef90_UPI000364ABCC | SAI PRLGAKRFEILA |
| UniRef90-W7DE09 | L LK $\quad \mathrm{H}$ GVGPKA $\square \mathrm{K} \\| \mathrm{L}$ R E A L T E Q G M GF Q |
| UniRef90_K2DRM6 |  |
| UniRef90-Q06J39 |  |
| UniRef90_UPI000362AF07 | VADLHGMGPKALATLREALAEHGLS F R |

lupas_21
lupas_14
lupas_28
jnet
conf
sol25
sol5
sol0
jhmm
jpssm

