QUERY	1
UniRef90_F6W3M2 UniRef90_S7NG09	PPNVS <mark>VFV</mark> PPRDGFVGNPRESKLI <mark>CQA</mark> TGFSPRQIE TAPSVFPLSPKC GTTSGSTVSLG <mark>C</mark> LISGYFPEPVT
UniRef90_L5MGL4	PSVFPL VPCSRGTAGGAASVTLGCLVSGYFPEPVT
UniRef90_L8B180 UniRef90_UPI0002C68DB5	T A P S V Y P L A P <mark>C</mark>
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UniRef90_L8YCL8 UniRef90_S9YDU1	PSUFPLPS <mark>CC</mark> KDTST SVTLG <mark>CLI</mark> KGYFPEPVE
UniRef90_J9V992	TAPSVFPLTS <mark>CT</mark> GEGTT SQVTFG <mark>CLA</mark> KGYFPEPVT
UniRef90_P06336 UniRef90 H0V0F4	T A P S V F P L T S C T G E G T T S Q V T F G C L A K G Y F P E P V T N T E P T L E L L H S S C D P N A F H S T L Q L Y C F I Y G H I L N D V S T A P S V F P L A S S C V D T S G S M T T L G C L V K G Y F P E P V T T A P K V F Q L T P S C G T D T S Q D T I A L G C L V S D Y Y P E P V T S P A A P S L F P L Y P S C G T D T S Q D T I A L G C L A K D F L P E T I K P S V F I F P P K P K D V L S I S G R P E V T C V V V D V G Q E D V N A P P R I Q V S D P L I Y K G R V N T L T C S A S G Y Y P E D I R E P S I T I S K D Y H E D I T G N R V S V T L V C E V S G F S P E D I S P S V F L F P P K P K D T L M I S R T P E V T C V V V D V S Q E D P E L Q N P L V K E L W I N K T A T L V C T T V C S D P S Q V R P P G K R
UniRef90_H9GZR2	TAPSVFPLASS <mark>C</mark> VDTS GSMTTLGCLVKGYFPEPVT TAPKVFQLTPSC GITSDATVALGCLVSDYYPEPVT SPAAPSLF <u>PL</u> YPSC G <u>TD</u> T <u>S</u> QDTIALGCLAKDFLPETIK
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IEFFYCTATY

GKELKCKVNN

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IYACMV RHP

GKEYTCKVSN

GVEFVCSAQS

AMYYCARGS

SSVFTCVSHP

AMYYCARDS KVKLIPFPPRPPRPPLIN VPKNAAYLPPLSKD ETEHGDNGGTKGT ASSTKGNSDDKD UniRef90_UPI0003C1A4E6 UniRef90_UPI0003C42C08 UniRef90_U5NFU0 UniRef90_H9H2Q4
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UniRef90	_Q4VBH1	PSPILEKTISKPEGRTQVPHVYTMSPTKEEMTQNEVSITTCM TLESSARMCTESEPRGVSAYLSAPSPLDLLYVNKSPKIITCL	Λ
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UniRef90_ UniRef90_		S D R N D S K S F E C G S D C S S P E I P P N F A D T Y I R K S A I L T C R V	<u>/</u> _
	_UPI0003C1A4E6 UPI0003C42C08	WRPLQKDLQFVVVPTVTVSESVRNQDKVSVLT <mark>C</mark> EARGH GTQASTYNISK <mark>C</mark> LA <mark>C</mark> PKPNIYLTKPAFKDVIKNSGHVT <mark>C</mark> L	_
UniRef90 UniRef90		HNHY KETSRKEVKNVOEMSVELONPLVKELWINK TATLV <mark>C</mark> T	
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UniRef90		PIPOKRFIIRKAQVEVKTHPQVYPPSPDEMETAHTATLVCL TAPVTKLVQKPECAKPTEPTLKLLATSCDMSKGEKPIMCL	<u>-</u>
UniRef90		PAPI ERTI SKPKGRAQTPQVYTI PPPREQMSKKKVSLT <mark>C</mark> L QGG <u>P</u> PLRGT <u>A</u> NLSEL I R <u>VP</u> PT <u>M</u> EVTQHPMM <u>A</u> AGN <u>QVN</u> VT C	· -
UniRef90	_UPI0003C26064	TOPILITKY MEILIKILIPAKS PTIVIS FILIRAT PARPNIVID FTIVI <mark>C</mark> ILIFAS	3
	UPI0003C2AC3C	S À PLQETYNLS Q <u>ÀLRVS PRPRL</u> TTNY <u>S</u> G A <u>VPVN</u> E <u>MVA</u> FT <mark>C</mark>	<u>;</u>
UniRef90_ UniRef90_	H2MC74	ADVSKSMYLLI _ VKI PAMI I SYPNI ILA I QGEEKRMS	3
UniRef90_ UniRef90_	_H2M8T0	HKRDRKD ISILI <mark>C</mark> SGEH V QRPS V FM L PP V EHAKNKE V T L T <mark>C</mark> S	3
UniRef90	_UPI000441CAA3 _UPI0003EAABC7	EKVKKHFDRKNGFTRPPKVGLQHQSSCEGL NVTLLCTNKLKLVSCEVKHPYPKQPTVVVRRSPRDNPGSDRAELECLTVEKTVAAPSVTLFPPSSEELQAN KATLVCL	_
	_UPI0002743490 _UPI000388BF0B		
UniRef90 UniRef90	_L5MCH2 UPI000443F230	K S QLT A T	<u> </u>
	_UPI0004574AA1	DISKSMFLTVKI PAMITSHPNTTIALKGQNKELN <mark>C</mark> TARGE DISKSMYLTVKI PAMITS <u>YP</u> NTTRAEQ <u>GHM</u> TEMS <mark>C</mark> TAHGE	Ξ
UniRef90		I I V LE D G T P R I V S S F S E K V V N P G E Q F S L M C A A K G A P A S N T I G Q D S Q A M Y L E V Q Y A P K L Q G P V A V Y T W E G N Q V N I T C	•
UniRef90_ UniRef90	V9KEN9	ATNAT GODMEPMYLEVQYVPKLQGTVTVYTWEGNPVNITQGGPPLRGTANLSE TLRVPPTLEVDQQPVTGNQVKVICC)
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	_F/ACN9 _UPI000393E65D	QGAPPLRGTANLSETIRVPPTLEVSQHPMAGNQENIT <mark>C</mark> Q VGEERRVIEVILQVPPSLEDDVTAVKAVKMSPVVLP C HIC	<u>)</u>
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UniRef90_ UniRef90_	_Q96RW7 _M7BK40	A G D D D K E Y L V R <u>V H</u> V P P N L A G T <u>D E</u> P R D <u>L T V L</u> R N R Q V T L E <mark>C</mark> K <u>H</u> Q Y <u>K</u> E S S <u>W</u> E L E <u>N L L F T P K V S N L <u>V C E P S L</u> P E S <u>G K A V T L S C</u> C</u>	()
UniRef90_ UniRef90_	_I3JXY4 _UPI000440E070	L_ A	<u>}</u>
UniRef90_ UniRef90	_D2HVS3 UPI0002742CC9	DVSKSMYLTVKI PAMITSYPNTTLATQGQKKEMS <mark>C</mark> AAHGE EVDVLVPPVVEGGDETSYFIVMVNNLLELD <mark>C</mark> HVTGSP	Ė
UniRef90_ UniRef90	G3QH37 UPI00022F4357	N P A G T A L G K I K L N V Q V P P V I S P H L K E Y V I A V D K P I T L S C E R D E A E L T L H V Q E P P T V E D L Q P P F N T P F Q E R L A N Q R I A F P C	<u>:</u>
	_UPI00033381A3 _UPI0003332FAF	RDDKNFHLNVYV PPSILEGPGEETVVETI SNPVTLT CDEMMKHYEVKVYI PPILINRGDGPGLSPKEVKI KVNNTLTLE) -
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UniRef90	_UPI0001D394B8 _UPI000441A66C	QGDPPLRGTANLSE TIRVPPTLTIT QHPLAGNQVNVTCC	<u>,</u>
UniRef90	_M9MMF9 _I3JY36	VISHESSQKPIINATEENLYASLIHASAPSAELLIQGADGLM <mark>C</mark> L EYNRTINI <mark>C</mark> HKTPSSSHLVGVYVQGPPPQENKGNVTIT <mark>C</mark> L	-
UniRef90	_UPI000203D628 _UPI0003991CDE	QGAPPLRGTANLSETIRVPPTLEVSQHPMAGNQENITCQQQGAPPLRGTANLSETIRVPPTLEVSQHPMAGNQENITCQQQGAPQGANLAGNAGNQENITCQQQGAPQGANLAGNAGNQENITCQQQGAPQGANLAGNAGNAGNQENITCQQQANLAGNAGNAGNQENITCQQQANLAGNAGNAGNAGNQENITCQQANLAGNAGNAGNAGNAGNAGNAGNAGNAGNAGNAGNAGNAGNA	
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	_G1T5K0 _UPI00042CEE1A	D K S K S F S L T V F V S P T I A G V D G D S S P E D V T V I L N S P T S L V C K A Q K H Y I L S L Q V P P N V A D A E I P S E V S V L L G E N V E L V C N A N	<u>1</u>
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UniRef90_M3ZJI9 UniRef90_UPI0003F0CD41 UniRef90_UPI00046BBDFD	<u>F</u> QWFKAGRE YE <u>S</u> DK <mark>C</mark> SL RSAN <u>Y </u> TTME <u>L</u> RTQ <u>VV</u>
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UniRef90_F6YSE5 UniRef90_F1DFM4	- IVII WY H (3 S I IV I IS I) (3 (3 R F K IV I II I I O I) () K II IY Y M A R II ID II V INIV IF N (3 -
UniRef90_U3JKT4 UniRef90_Q8WZ42	T W R K D G A V
UniRef90_Q8WZ42-12 UniRef90_L5MGE5	S W F K D K R Q L R S S K K Y K I A S K N F H T S I H I L N V D T S S W F K G R Q P V S A Q K G V T V S A D G R V L L I E R A R P S
UniRef90_UPI00034F4F3A UniRef90_UPI0003ADFFB5	VS WY K G D T K L R P T P E Y R T Y F T N N V A T L V F N K V N I N D
UniRef90_G3WNT6 UniRef90_L8Y9L8	V S W K K N G Q F L N V D Q N Q N S Y R L L S S G S L I I I S P I V D D V V W Y R G G L E M I L A P E D S R S G V L R I Q A A Q E R
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UniRef90_H02G47 UniRef90_U6PBG4 UniRef90_V8P2G0	V S WY S K E K E I K P S R F F R M T Q F E D T Y Q L E I A E A Y P E V K W S R D G G P I W E D S R Y E W D I D E A K G I Y H L R I Q S A T V N D E G L T W Y K D G S P L I S G P Q A L Y L E H G Q F L Q I P H A Q V S
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Jack		P P S I H W K N G L P K D G K N T L P R G D G W R L L	
JARRENG UP10003050E049 JARREN		M G S P P P QIL IN WIL IK N GIL IPIL IPII IS S HII IRIL L I S A	
JARRED J-P100035080549 A V. G. S. P. E. L. W. Y. W. K. S. E. T. E. H. P. S. E. K. Y. S. S. S. F. J. D. S. W. K. K. K. M. RRED T-GLU P10002C4345 JARRED T-GLU P10002C4345 JARRED T-GLU P10002C4345 JARRED T-GLU P10002C4345 JARRED T-GLU P10002C4345 JARRED T-GLU P10002C4345 JARRED T-GLU P10002C4345 JARRED T-GLU P10002C4345 JARRED T-GLU P10002C4345	UniRef90_UPI0002A4BA7B	A G H P P P OIL IS WMK N G R PILL LIS P R T R ILLIS G D	
June	UniRef90_UPI0003506D4A	KVGGSP ELLKVTWYKGETEN HPSEKYSMSFVDS	
JURINGENO JURING		I VISGDIPVDIS WIENDYPV NSYSGIISIIMKSS KK	
JURINGENO JURING	UniRef90_UPI0002C434EF	P _ E PS T WE K D G Q P V S G A E G K F T Q P S G E	
JURINGENO JURING	UniRef90_I3KLJ9	CKVSGTVPLKI TWYKNDTKVTDGGNYRTSFVDS	
JURINGENO JURING		V Y Q G D L P L I I L W M K D G R P I S P D L G I I R R D I D D Y A R G H Y P K N I T V E W R S G G O V D T D S E I V I R S V N K D N T E N T	
JURINGENO JURING	UniRef90 O57576	EVFAYPSAV VSWFRDGQALPSSNYSNIKIYSTPSA	
JURINGENO JURING	UniRef90_UPI0003F10774	GQPPP DVT WLK DGGPLDQGVSPHLRFYLDG	
JURINGENO JURING	UniRef90_H0VN85	CECWAAPPTIIS WYKD CODYT BEERLING TO CODY	
June		PPTLVWLKNGKPLENSNSLDVHI FSG	
June	UniRef90_UPI00038EC35E	A Q G Q P P P D V V W L K D G A P L Q Q G V G P H L R F Y L D G	
Junication Upinoo347467 Junication Upinoo34747 Junication Upinoo347467 Junication Upinoo34747 Junication Up	UniRef90_V8NES5	EASGTPTPA II Q WLIK D G KL LITS D E S Q Q II S LIAPN G	
Junication Upinoo347467 Junication Upinoo34747 Junication Upinoo347467 Junication Upinoo34747 Junication Up		CFTDGTPAPTVSWFKNGNPLISLIGAHIITSSDOG	
Junication Upinoo347467 Junication Upinoo34747 Junication Upinoo347467 Junication Upinoo34747 Junication Up	UniRef90_U3IV84	EAYSYP PATVT WLKDGNPLESNRNLRLLPGGR	
Junication Upinoo347467 Junication Upinoo34747 Junication Upinoo347467 Junication Upinoo34747 Junication Up		RIVIR F Y P G A IV IN IV IT WILLE N G T E M N A G S T A Q P A E T S Q G L F E L	
Junication Upinoo341267 Junication Upinoo342725 Junication Upinoo342725 Junication Upinoo3427267 Junication Upinoo3427		VKKFYPQRLQLT WLENGNVSRTEMASRSNI VFNKDGTFNW	
	UniRef90_UPI00032AD4AA	CEARGUPAPSVT WLKDGSPVSS FANGUQVLSGGRUFAL	
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		OPI SVOWIK DKEFI RESENTRITEVEN	
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	UniRef90_E0W1A5	V V V S G D L P L S F T WR K D G E P P P E S D T L T V R R Y D P F	
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Junkerson Junk	UniRef90_UPI0003946A88	VKGSEP ISVAWMKGKDI I KDDNNVRVT FDHG	
Junkerson Junk		VIK G S E P ILISIVIA WMK G K DII I IK D D N NIVIRIVIT F D H G	
Jurike190 Juri	UniRef90_UF100032A2B04	EVSGFP PPDLSWLKNEQPIK LNTNALI VPGGR	
Jurike190 Juri	UniRef90_UPI0003C439E6	CKSDAVPPPTITWLKDGELLQA TPRVRLLSSGRY	
Junkergo	UniRef90_H0W3S4	TEY POGPILINII ITWILIENGNIVL SRKEILIPSNIVITENKOGTYDY	
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Jurike190	UniRef90_H3ADQ7	IGSPEPA VII WVKDGRSIVIANGQ GII LVIQNDGR	
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Junker90		HGSQP K	
Junker90	UniRef90_UPI0003D07FFE	H G S Q P L K I Q W Q K A G R E I R A S D K C S F S F L N G	
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Diline(190_U1000404021		KQGPDSPTLRLT WIENCHTFKGAEEPTSK ONSDGTYTI	
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Diline(190_U1000404021	UniRef90_UPI0003F0CD41	CQVDEDRKVTVTWWKDGQKLPPGKDYKLYFED K	
Junikef90_U3JKT4	UniRef90 U4UG21	IVIGIN FIF GIIVI <mark>II</mark> II II WILIE IV <mark>O</mark> DIFN GAEILIGI FN N NADGII IILI	
Junikef90_U3JKT4	UniRef90_UPI00046B5D0F	CEARGVPTPDITWFKDGALLPPS TEVVYTRGGR	
Juiref90	UniRef90_F6YSE5	LENYYPKVLTIQWYRGLKVISLDNDPKAAEEDQESGLFSR	
JniRef90		P V P S V H WT K N G I R I P R G D G Y R II	
JniRef90	UniRef90_Q8WZ42	CKVSGSLPISAQWFKDGK <u>E</u> ISTSAKYRLV CHER	
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UniRef90_UPI0003C13867 C H I S G T P E I Q V S W Y I D G N E I S A S E M Y K M S F V D S UniRef90_H0ZG47 UniRef90_U6PBG4 UniRef90_V8P2G0 UniRef90_UPI0001D53B10 T K F Y P Q R L Q L T W L E N G N V S R T E M A S A L P E N K D G T Y N W UniRef90_G3WA48 UniRef90_G3WA48 UniRef90_G3WA49 UniRef90_G3WA49 UniRef90_B0S758 C R Y S G T K V L K A K W L K D G N E L T S G R K Y K I Q S S D T	UniRef90_UPI000273C9B5	P PI SVT WILK D G Y ALL IS Q S P N C S V T MT E K	
UniRef90_UPI0003C13867 C H I S G T P E I Q V S W Y I D G N E I S A S E M Y K M S F V D S UniRef90_H0ZG47 UniRef90_U6PBG4 UniRef90_V8P2G0 UniRef90_UPI0001D53B10 T K F Y P Q R L Q L T W L E N G N V S R T E M A S A L P E N K D G T Y N W UniRef90_G3WA48 UniRef90_G3WA48 UniRef90_G3WA49 UniRef90_G3WA49 UniRef90_B0S758 C R Y S G T K V L K A K W L K D G N E L T S G R K Y K I Q S S D T	UniRef90_UPI00042BCE36	KI GGSP EI KVI WYKDETEI HDSEKYRMSFIVIES	
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UniRef90_G3WA48 L PISVTWKKNGVHISQSEKCSIVTTE K UniRef90_G3WA49 VEGFQP LSVVWLKDGELIRESENVSITFVDN UniRef90_B0S758 CRYSGTKVLKAKWLKDGNELTSGRKYKIQSSD T	UniRef90_UPI0003C13867	CHI SGTPEII QVS WYLD GNEII SASEMYKMS FVDS	
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UniRef90_G3WA48 L PISVTWKKNGVHISQSEKCSIVTTE K UniRef90_G3WA49 VEGFQP LSVVWLKDGELIRESENVSITFVDN UniRef90_B0S758 CRYSGTKVLKAKWLKDGNELTSGRKYKIQSSD T	UniRef90_V8P2G0	ÜVNĞÜPÜP SI TWÜKDNKPVNTA RONÜĞLESE	
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UniRef90_H2S6Y8 UniRef90_UPI0003C4508C	S S W L L V D <u>L S</u> A <u>H</u> R E D A V <u>L T C</u> Q V E H D G Q <u>P</u>
UniRef90_UPI0003832471 UniRef90_F6QWR8	GTLLITRVGLDHEGLYLCHGSNQAGVAEAEVQVLVQVPP SSAIEITAAKLDHAGKYTCVARNAAGSAHRRVTLHVQEPP
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UniRef90_UPI0002A4BA7B UniRef90_UPI0003506D4A	VAVLEMHNUSVEDSGVYTCVARSRAGILAELISYDVQVQVPP
UniRef90_UPI000333E2B9 UniRef90_T1GUI0 UniRef90_UPI0002C434EF	T S L T I E S V T G T A G N Y T C T A R N E A N S V S Y S S E L I V N V G P
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UniRef90_H3AVK5 UniRef90_O57576	LINTYTFTSSDQDRGKAYS <mark>CHVSHLISL</mark> KEP SELEVVPDSENDEGNYNCTAVNRLIGOES
UniRef90_UPI0003F10774 UniRef90_H0VN85	S S IL V L K D L R A S D S G A Y T C V A H N P A G E D A R L H T IV H V L V P P
UniRef90_UPI0003F17348 UniRef90_H9KZA3 UniRef90_UPI00038EC35E	G S R L Q I A H S Q L L D S G T Y T C I A S N V E G K A Q K R F V L S V Q V P P
UniRef90_UPI00038EC35E UniRef90_V8NES5 UniRef90_F1MGC3	SLLNIFGALTSDGGKYTCVATNPAGEDARLHAVIVLVPPP
UniRef90_R0KZP0 UniRef90_U3IV84	GSRLQI QPTQVSDSGRYLCVATNVAGEDDQDFNVLI QVPPGSRLQI AHSQLLDSGTYTCI ASNVEGKAQKRFVLSVQVPPSSLVLKGLRASDSGAYTCVARNSAGEDARLHAVTVLVPPSLLNI FGALTSDGGKYTCVARNSAGEDARLHAVTVLVPPSLLNI FGALTSDGGKYTCVATNPAGEEDRI FSVNLYVPPWAALVVPSGEEQ KYTCRVQHEGLQEPLTL MVLHFVKAELGDTGKYTCVASNEAGDI SKHFSLKVLEPPTLQI LSAQEDNAGRYTCI ATNEAGETLKHYEVKVYI PPNSTVTV
UniRef90_G1N584 UniRef90_UPI0003834F84	TILILII KOVEOSDSGELYT CKVIŠNEAGŠVILOTSSVVIREP
UniRef90_W3Y284 UniRef90_UPI00032AD4AA	T S WL L VIN S S A H R E DIV VIF T CL V Q H D G Q P
UniRef90_UPI0003F136A7 UniRef90_K7G060 UniRef90_UPI0003C427E2	KTLKLFKATPDDAGRYSCKALNIAGTSQKYFNIDVLVPP VAVLTVTDAGIEDSGDYICEAHNSAGSASCSTVVTVKEPP LATLQLANAEPGSAGKYLCQIRNDAGSRECMATLTV TLRLTHTTVSDGGHYTCVVTNAAGEVRKDFYLSVLVPP TSALSIRAIASNHSGNYTCLVSNQAATVSHTAPLRVNVPPP
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UniRef90_UPI0003946A88 UniRef90_UPI00032A2B04	TILEU O D P G A S D G G T Y R C NIVIO N F Y G F S N A NI INI INI F A D P
UniRef90_L8Y5J4 UniRef90_UPI0003C439E6 UniRef90_H0W3S4	T L QI Î R A K V S D G G E Y T <mark>C</mark> Î A Î N Q A G E S K K K V S L T V Y V P P L QI N N A D L G D T A S Y T C V A S N Î A G K T T R E F V L T V N V A P T S <mark>C</mark> I L V N S S <u>A Y</u> R E N A V F T C Q V E H D G Q P V T K N L T V K V S V P P
UniRef90_UPI0003F0A462 UniRef90_A6BM71	V L QI A K A L LE D A G R Y T CVA T N A A G E T Q Q N Q L HV H E P P VAI L QI L K T D K S L M G Q Y T C T A S N A L G T A S S S G K L V L T E
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UniRef90_L5MGE5 UniRef90_UPI00034F4F3A UniRef90_UPI0003ADFFB5	R L L Y L G P A Q P A Q E G T Y T C E C S N V A G N S S Q D Q Q L E V H V P P E S K F L F L P E A E T R G T E L S C E V Q H K T L P E P L V Q T L L V Q L P T P H L R I L K V G K G D S G Q Y T C Q A T N D V G K D M C S A Q L S V K E P P L Q L T K A V L D D A G T Y M C V A Q N P A G T A L G K I K L K V Q V P P E Q A L Q E D A G R Y S C V V T N T A G S Q H R D V E L V V Q G V P S A V L E I S K S E M K H S G E Y T C V A S N I V G S A S C R A K L T L Q E P S C I L E Y I H S D K D A G G K Y S C E V V N E A G S D T C E A V V S I L E P P T A T L T V L K V G K G D A G L Y T C S A S N S A G K D S C G A Q L T F K E P P S S I L E L D S T T D D Y G O Y G C L I E N F A G O D L C F A I V S V L F P P
UniRef90_G3WNT6 UniRef90_L8Y9L8	LQLTKÁVIDDAGTYMCVÁQNPÁGTAĽGKÍKLKVQVPP EQAL QEDAGRYSCVVTNTÁGSQHRDVELVVQGVP
UniRef90_W5MH34 UniRef90_UPI0003EA8818	SAVLEISKSEMKHSGEYT <mark>C</mark> VASNIVGSAS <mark>C</mark> RAKLTLQEP S <mark>C</mark> LLEYIHSDKDAGGKYSCEVVNEAGSDTCEAVVSLLEPP
UniRef90_UPI0004422B9F UniRef90_UPI000273C9B5 UniRef90_UPI00042BCE36	T A T L T V L K V G K G D A G L Y T C S A S N S A G K D S C G A Q L T F K E P P S S I L E L D S T T D D Y G Q Y G C L I E N E A G Q D I C E A L V S V L E P P M A V I E M H N L S V E D S G D Y T C E A R N A A G T A N T S T S L K V K E P P
UniRef90_UPI00042BCE36 UniRef90_UPI00042BCE36 UniRef90_UPI00032ADB80	MAIVI E MHNILISIVE D S G D Y T C E A R N A A G T A N T S T S L K V K E P P
UniRef90_UPI0003C13867 UniRef90_H0ZG47	S S L V L K G L R A G D A G A Y T C V A R N P A G E D S R L H T V N V L V P P V A I L D L S K V T V E D S G V Y V C E A R N E A G S E S C S L G V N V K A P P V A V I E M H N L S V E D S G D Y T C E A Q N P A G S A S T S T T L R V K A P P
UniRef90_U6PBG4 UniRef90_V8P2G0	LIVESSIRQDAGGYR <mark>CV</mark> AENAYGSARTT <mark>C</mark> EVTV GRILQIAKTLKEDAGKYT <mark>C</mark> TATNAAGEAQQSIYLHVYEPP
UniRef90_UPI0001D53B10 UniRef90_G3WA48	GRIL QI AKTLKEDAGKYTCTATNAAGEAQQSIYLHVYEPPTSWLLVNVSAHRDDVKLTCQVEHDGQPVNKSFSVKVSAHPSCILEIVNSTKDDAGQYTCEVVNEAG
UniRef90_G3WA49 UniRef90_B0S758 UniRef90_UPI000383631A	S S L K L S A E K S D A G E Y T F E V S N D A G R S S C E A V V T V L A R L E I L S S D L K D S G V Y Y C E A R N E A G S E S C S M D L R V K E P P
0111176190_0F1000303031A	ER KIELLI 1000 ELIK DOOMIT I OLAK NILA GOEO OOMDILKIVIK EPP

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TFTERPIITQTEDSRNVIIECKI MAAAE L K PRPRK
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UniRef90_G0MH24	50 FOR SOUTH STANKING SOUND FOR SOUTH SOUT
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UniRef90_H9JLG2 UniRef90_A4JYH1 UniRef90_H2P803	MT WL LNGKPVQQIPGITVTKIGHK SSSLSI VEWYKDGERVETDKDDPRSHRMLLPSGSLFFLRIVHGRRS VSWYLDGNEITA IQKHGLSFIDGLATFQLSGARVE
UniRef90_UPI00034F96BC UniRef90_UPI0003C0FFEC UniRef90_UPI00046BFC9C	VI WY KEGQELLIPLSPSEMYKIPELISPHKQEDKIFISPSLI
UniRef90_UPI00046BFCA6 UniRef90_UPI00046C23F5 UniRef90_UPI00046C23F5	V S W Y K E D I K L K S I P I Y K M Y F K N N V A I L I F S R V E S S V T W A K N N Q E I R T G G K Y Q I S Y V E N I A H L T V L N A D N A
UniRef90_UPI00046C3607 UniRef90_E9H0Z2 UniRef90_UPI000344797A	V S WY K G D T K L R A T P T S K M F K N N V A T L V F G I E WY R D G D S S M S S S L T G A S R L L L P G G A L F F L R V V H S R K E N I S WY K E H T K L R S A P A Y K M Q F K N N I A S L I I N
UniRef90_UPI000344797A UniRef90_F7IGY9 UniRef90_I1FMN0	I S WY K E H T K L R S A P A Y K MQ F K N N I A S L I I N V S WY L D G N E I T A I Q K H G I S F I D G L A T F Q I S G A R V E F Q WY K N N Q L I T P N D R V Y L T T L I H L E T L I E S L V E V F N N I V L
UniRef90_UPI0003F18492 UniRef90_H2YT93 UniRef90_UPI0002234794	A Q WF K D G K E I S T S A K Y R L V C H E S T V A L E V N N L E L E I E WR K G G Q I S A V Y L L P P S M Q L V K Q N V E L T V S N A L E S I Q WF K G N D C V R L F P R V T N V T D P T L R G N T D Y S L R I R N L T P A
UniRef90_M7CDE5 UniRef90_UPl0003B751D7 UniRef90_V9l653	I T WY K N G R MI T E S A N I K M L A D G Q M L Q I K S T E V S V E WY K D G E R V E T D R D N P R S H R M L L P S G S L F F L R I V H G R R S L Q W E K G D A E I P I Y I WY D S Y P T H S G E G Y E G R V S R V S P N S P D V K W L K D G K Q I V P S R Y F S MS F E N N V A S F R I Q
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UniRef90_UPI0002654FE5 UniRef90_UPI000388E3EB UniRef90_UPI00046C043E	V VWY K D K R Q L R S N K K Y K T S K N F H A S I H I L D V E T S L K WY K G D E T L T G Q E E A V T I K D Q G I T L E I G S V N I A N A G E W S W E N S P I I P S E H T R L L S G G W I L R L T R M R A Q I L W Y K G E Q E V A S S P P G A H R A V L Q L Q A V Q E E
UniRef90_H3BWQ8 UniRef90_F6VG02 UniRef90_D1KF55	I I WY K G E Q E V A S S P P G A V T WL R K G Q R L E P S D K Y M F N R M I R WY F H G Q E V L S WR K D G H A L S P R P G V H L S S D S S L S L E S WR K D G H A L S P R P G V H L S A D G V L Q V E R A E V Q U T WA R N N I V L E S D D K Y G L N D D G S E L I L K D V K K V F Q W F K N D E L I E S P I N N I G I R V T W K K N G I N V T P S Q R C S I T T T E K S A I L E I L S S T V E V T W K K N G I N V T P S Q R C S I T T T E K S A I L E I L S S T V E V T W K K N G I N V T P S Q R C S I T T T E K S A I L E I L S S T V E
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UniRef90_UPI00045D9AD5 UniRef90_UPI00045D9AD5 UniRef90_UPI00045E3C3E	I T WL K D D QI L D E D D N I YI S F V D S V A T L QI R S V D I T WL K D D QI L D E D D N I YI S F V D S V A T L QI R S V D V T W M K G Q E V I R E D G K I K M S F S N G V A V L I I P D V Q I S V T W M K G Q E V I R E D G K I K M S F S N G V A V L I I P D V Q I S
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Jinkef90_UP100045E3C3E Jinkef90_UP100045E3C3E Jinkef90_UP100045E3C3E Jinkef90_UP100045E3C3E Jinkef90_UP10003E3C4C72 Jinkef90_UP10003E3C4C72 Jinkef90_UP10003E3C4C72 Jinkef90_UP10003EC4C72 Jinkef90_UP10003E04C90 Jinkef90_UP10004C90A00 Jinkef90_UP10004C90A00 Jinkef90_UP1000A04C90 Jinkef90_UP100A04C90	UniRef90_UPI00045D9AD5	Y F S M S F F N N V A S F R I O S V M T O D S G O Y T F K V F N
Jinkef90	UniRef90_UPI00045E3C3E	KYRI SEKNN VAQLKEYSAELHDSGQYTEEISNEVG
JniRef90_UP100032836072 JniRef90_UP100032836072 JniRef90_UP1000328127 JniRef90_UP100032E4C472 JniRef90_UP100032E4C472 JniRef90_UP100032E4687 JniRef90_UP100032E4687 JniRef90_UP100032E4687 JniRef90_UP100032E4687 JniRef90_UP100032E7681 JniRef90_UP100032E7681 JniRef90_UP100032E7681 JniRef90_UP100032E7681 JniRef90_UP100032E7681 JniRef90_UP100032E7681 JniRef90_UP100032E7681 JniRef90_UP100032E7681 JniRef90_UP100032E7681 JniRef90_UP100032E7680 JniRef90_UP10002E6760 JniRef90_UP10002E6760 JniRef90_UP10002E6760 JniRef90_UP10002E6760		KIKII SEKNN VAQLIKEYSAELIHDSGQYIFEII SNEVG
Jinker90	UniRef90_UPI0003836072	S H C E L Q G N N K P G Q M V S K I A F S G S T T D E M S I Y E N K F T Y Q S Q
JniRef90	UniRef90_UPI00042BD489	YFSMSFENN VASFRI QSVMKQDSGQY TFKVEN
Jnikef90		NEJQISFVJUN VASERI OSVIMKODSGOY TEKVIEN
Jnikef90	UniRef90_UPI0003EC4C72	YFT <u>M</u> ŠFĒNN <u>V</u> AŠF <u>RII QŠVM</u> KQDŠGQY TFKVEN
Jinker90	UniRef90_H9K180	RHRIVIDSE GHILITI ANVIDPNDAGTYTC
Jinker90		N TO THE TENNE OF THE STATE OF
JniRef90_L2B0P8 JniRef90_U3JFF0 JniRef90_UP1000265708B JniRef90_UP1000332FCFE JniRef90_UP1000332FCFE JniRef90_UP1000332FCFE JniRef90_W4Y336 JniRef90_W4Y336 JniRef90_W4Y336 JniRef90_W4Y336 JniRef90_W4Y717 JniRef90_UP10003717794 JniRef90_UP10003717794 JniRef90_UP10003717794 JniRef90_F1CDQ7 JniRef90_F1CDQ7 JniRef90_F1CDQ7 JniRef90_F1CDQ7 JniRef90_F1CDQ7 JniRef90_F1CDQ7 JniRef90_F1CDQ7 JniRef90_F1CDQ8 JniRef90_F1CDQ8 JniRef90_F1CDQ8 JniRef90_F1CDQ8 JniRef90_F1CDQ8 JniRef90_F1CDQ8 JniRef90_F1CDQ8 JniRef90_F1CDQ8 JniRef90_F1CDQ8 JniRef90_W4ZBA3 JniRef90_W4ZBA3 JniRef90_W4ZBA3 JniRef90_W4ZBA3 JniRef90_W4ZBA3 JniRef90_W4ZBA3 JniRef90_W4ZBA5	UniRef90_UPI0002B46904	RIVITIP GGRA II I I I I ARARAGIDAGRYA <mark>L</mark> IVIAIVIN FAG
JniRef90_UP1000332FCFE	UniRef90_E2B0P8	S DI S V S T S K R V S L L T I D A V T A R H A G E Y T C T A S N V A G
JniRef90_UP1000332FCFE		K T D N V T V K S F V T F T A T F K D N G R T I D R C F A S
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JAIRE690_ W47717		SILIKS SINIVID GRYDAN SILIILI PIRFDH GRPLLI <mark>C</mark> QAIIQPTT RIVIMRAAI DGTIT IIRVI DTKKSDAGKYRVI IATN SAG
JniRef90	UniRef90_W4Y7I7	
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UniRef90 G0MH24	210 220 230 240 E M D Q K T T V R I M N V P A I S P G Q S S F N M V I G D E II T I P C
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UniRef90_UPI00046C043E UniRef90_H3BWQ8	II IS RII IG G H O K S M E II IDII IE HII ID K E II IT N H T II IY Y S W E G N D IV IN II IS C
UniRef90_F6VG02	S V E
UniRef90_D1KF55 UniRef90_UPI0004430F34	A GLS TVI YVR VQAPPQFKI QYRNQTARHGDDAVLE NSSQEQHLEVYVAPKVPGSSDFHKEVSVI HSGEVTLE CEA
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UniRef90_G3R3X9 UniRef90_W5KF42	S N D A G K IV D C I A A L F I K E A P I F I M K L E P S K L L K I G Q P L E L S E E K Q D V E M V V M M P P K I M P F S F Q E T L I R E G M R A R L Q C S C S V N V K V P K Q E V K K E G E E P F F T K G L V D L W T D R G E T F T L K T A R T D A P L V V T L P E E E I A P E F A R D L T A C Q V Q E G Q M A Q F E C E I P L F E S T I L S V H F A P E L V K I R V E P E V L K P G M E V A L I C D S S E A G E A R R H F Q L T V M E P P H I E D S G Q P T E L S L T P G A P M E L L D E D N S I C A L F C L C L L V P P R I M G E K E E E V S V V E G H M V S L L C S V V T Q T A S L Q I A D L G S M S P K M S R V F T T D T M Q R V T Q Y A Q K D I Q I F V R N P P K I A G F N F P T D L V E G S S I Q V L C P E S D K W R N V H Y T P V V T L K M G S T L N P D D I K E G D D V Y F E C E S N A N I S I N F O G G D S S S G F A P S F I E K P R I L P N F S G T I T T
UniRef90_M3ZXM6	SVVTQTASLQIADLGSMSPKMSRVFTTDTMQRVTC
UniRef90_UPI00034F4657	QYAQKDLQI FV RNPPKLAGFNFPTDLVEGSSLQVLC
UniRef90_D6WPK9 UniRef90_UPI00046B7571	ESNANISLNFQGGDSSSGFAPSFIEKPRI I PNESGTL I T L
	<u> </u>

		250_	260	270	280
UNIRE190 G1L1K0	DAFGEPKPI VSGSAP	15 1V 1G VV F (3 I) (3 N F II 1 15 (3 F	KUUSSESEN	
UniRef90_UPI0004418FB6 UniRef90_A5X6X5	KVTGTP PI	K I T WF A N	IDREI KESS GOELYSSY	KHKMSFVES KYNITTTES	
UniRef90_H9JLG2	TIVISKGDILIPIL	_ K N W Y F N	IGAKII ISGD	II IGII INIL VI N.T.	KR
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UniRef90_UPI00034F96BC UniRef90_UPI0003C0FFEC	VSPYFPDAL	_ T V S WMR	PQVIPVSK	YPDMAPERRNDNTY	ΤΥ
UniRef90_UPI00046BFC9C	SILKGTSPI	DVKWFK	SVELVPGH	RCNISLE	NΑ
UniRef90_UPI00046BFCA6 UniRef90_UPI00046C23F5	HGSQP	RIQWLKA	GREI KASD	R C N I S L E N Y K L T L V E N K C N F S F A K C N F S F A	NG
UniRef90_UPI00046C23F5 UniRef90_UPI00046C3607	HGSQP CHISGTQPI	RII Q WLK A	GREI KASD NQEI RTGG	KCNF SFA	N G
UniRef90_E9H0Z2 UniRef90_UPI000344797A	GVTGDPAP\	/ VT WRRE	OGSPMPPNG NRFIIRPGG	KYQISYVEN RT RPVDHNKS NYKMTLVEN	GL
UniRef90_UPI000344797A	CHIVII GIAPII	IKILI WAKI) N R F II R P G G	N Y K M I II V I F N	
UniRef90_F7IGY9 UniRef90_I1FMN0	NASGIPLP	5	NQLITPNV	NIY <u>ISFVD</u> N YLTT <u>LIH</u> IETLIES[L V
UniRef90_UPI0003F18492 UniRef90_H2YT93	CKI TGSPEU AIPAP	_R	E	K F R M T F I D S N P R A L V Q S G G R	
UniRef90_UPI0002234794 UniRef90_M7CDE5	VKKFYPKS[IGKVSRTDS	A S P T E D K D G T Y I	ΝŪ
UniRef90_UPI0003B751D7	CVVQGDPV	PTVRWRKI	D S D L P K G R	FELLEDH ELDTBUTLKSDC	•
UniRef90_V9I653 UniRef90_UPI0003596C0A	AVLKGTPPF	KIKWEKE	DVELASGP	KCFIGLEGS	
UniRef90_UPI000395BE80 UniRef90_UPI0002C43C30	C N A T G V P T F C K V A G T P E I	- D V Q W L K [_]S V E WY K [)	LQKIJKVTPDG R <mark>H</mark> KFSFY	NK
UniRef90_UPI0002654FE5 UniRef90_UPI000388E3EB	C Q A A G F P A F E A L A Y P S F	TII S WR K [TII T WITK I	NLPLPLST DEVPFQAST	RAFSIISSNGG NVRLLPGGRG	
UniRef90_UPI00046C043E	AGKPLPDR	RWLKI	GOPVILI	RHSIRT DGSF	Н
UniRef90_H3BWQ8 UniRef90_F6VG02	CKVTGTPPI	KITWEV	IDREI KESS	Y T T I HI E T I E S K F R M T F I DS N P R A L V Q S G G R A S I P T E D K D G T Y S Q R I R Q V K I K P F E I L E D H E L D T R V T I K S D G K C F I G L E G S L Q R I R V T P D G R H K F R A F S I S S N G G N V R L L P G G R G N V R L L P G G R G R H S I R T D G S F A A N I R V H T A E G K K H R M S F V E S E P R Y T I R E E M R G G G L L Q H R G R A T T N V K I Y N T P	o [:-]
UniRef90_D1KF55 UniRef90_UPI0004430F34	CEAGGETPU TGKPPPV	G L_WSK)	E P R Y T I R E E M R G G G G L L L Q H R G R A	SV
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UniRef90_G3HAC6	CAINGSEPI	SVSWYK	GRPLKDSS	NVQTSFLDN	
UniRef90_G3HAC6 UniRef90_A7VMS2	ALGFYPADI	T L T WQL	G	ELV ETRPAGDGTF	QK
UniRef90_UPI0003C91E9C UniRef90_UPI0003837C23	CAVNGSEPU HCQVSRSDA	_ S V S W)	NVQTSFLDN NVLIEVEND	
UniRef90_UPI000454A0E7 UniRef90_M3WG03	VNKFYPSRI	RLTWLEN	IGNISQIED	PSTLTV NKDGTY	S W
UniRef90_UPI0002656527	CHVT GT QP[JK V T WA K	NREIRSGG	GLLQHRGRA TTNVKIYNTP RFT IRNQTWPK NVQTSFLDN NVQTSFLDN ELV ETRPAGDGTF NVQTSFLDN NVQTSFLDN NVQTSFLDN NKDGTY RCNVSLEDS NYQISYLEN SAGII WNE WNE WNE CH KYRLV ⊟c	
UniRef90_B4NKE4 UniRef90_UPI000457486B	SVVAGTLPL	T V K WF K C	S R E L K P G T	A C S I WN E	L_S G S
UniRef90_UPI0003C4D960 UniRef90_UPI00045D9AD5	CHVTGTQPII CKVSGSLPII	S A Q W F K E) N R E II R S G G) G K E II S T S A	N Y Q I S Y L E N K Y R L V CH	ΕR
UniRef90_UPI00045D9AD5 UniRef90_UPI00045E3C3E	CKVSGSLPU CKLAGSLP	IJSAQWFK[MRVSWFK[OGKEI STSA OGKEI TSSD	KYRLV RYRLAFVEG	ER
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UniRef90_UPI0003EAE847	CEAKGSPPF	V T WT K	SRPVP	PITNRYGLL	P S
UniRef90_UPI0002B46904 UniRef90_E2B0P8	SITKGDSPI		IGHTINPHD	SDITITITINK	Н
UniRef90_U3JFF0 UniRef90_UPI000265708B	CEALPYPA	P NII IT WIL IK D) F IV I <mark>P</mark> II IK A S R	NIVIIIPGGHG	ΙV
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UniRef90_F1QDQ7 UniRef90_D6WFM0	HASGNPMSN CEVHGDPAF DSSSSNPPA	TVRWNRD	GILIPIVI OGIL	FELL INTTKPGU <mark>H</mark> GGTVS:	R S S I
UniRef90_T1K1W4	DSSSSNPPA MVDDGEPPA VWGYYPEDI	F E F N W F K [DE QKI QHDS	TIHIDKLRD	- -
UniRef90_F7C0S8 UniRef90_G3IAK6	CIARGERPII	IIIRWEK	i I)	TIHIDKLRD IKRIN VMRY ALATKDNGD	ΕV
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UniRef90_T1JP32 UniRef90_A8XEH5	CAVIGDE	K	I G Q L V R T G P	RTIVENSPDG	F
UniRef90_A0A016SB32 UniRef90_A0A034WJV1	SSSNPP A	4 K L T WWK [)	GI_KI_E A L_P D G]N N S S K P GL_WG (G T
UniRef90_G3R3X9 UniRef90_W5KF42		NITWHKN	IGQALTRLE		ŔÁ
UniRef90_M3ZXM6	HPPAGKPDF	PEVWWERE	GHRVPTEG	NSS GVHLLPGGQ RVYQEDLD QVQEKSLDE TAGVI KLSMKVTGQENTYE	
UniRef90_UPI00034F4657 UniRef90_D6WPK9	NI RANPKA	/ Y F A W L K L Y K L S W F H L	GVEI FQNV	QVQEKSLDE TAGVI	M.S.
UniRef90_UPI00046B7571	R C N C T A N P F	E VT WYK	STKLVTETS	K 🗌 S M K 🗸 T G Q E N T Y E	I L

	200	200
UniRef90_G0MH24	S L T I Y <u>D</u> K E E H K G I F T	300 C <u>H</u> AQN <u>A</u> AGNDT <u>R</u> A <u>VS</u> L T V HTTP
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UniRef90_UPI00046BFCA6	TASLTVLKVĞKGDSGLYL	CSASNNAGKDSCAAQLSVKEPP
UniRef90_UPI00046C23F5 UniRef90_UPI00046C23F5	T A L L E L T A V T K T D A G E Y V T A L L E L T A V T K T D A G E Y V	C
UniRef90_UPI00046C3607		L H A S N F IV IC K D S L A A DII ISII K
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UniRef90_H2YT93	TLLVSNARGEDAAVYS	CVATNVAGSSSRDIRLDVYFTP CRVVHDGQPA VTGQKTLK CVATNPAGEEDRUFNLNVYVPP
UniRef90_UPI0002234794 UniRef90_M7CDE5	K S WI L V N S S A H R E D V L T G S T L N I F G V L T S D M G K Y T	CVATNPAGEEDRIFNLNVYVPP
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UniRef90_UPI000395BE80	STLNISRALTSDTGKYT	CVATNPAGEEDRIFNLNVYVPPPFQVQNNVGKSSCTAVIDVSVPPCIASNEVGEQSLDILLKVQEPPCIVTNELGEAVKSYEVRVLVPPCVVTNAIGSRRQNVTLAIHVPP
UniRef90_UPI0002C43C30 UniRef90_UPI0002654FE5	VIS SIL KIL LIS VE K Q D A G T Y T SIL TII N S T R E G D S G I Y S	CIASNEVGEQSLDILLKVQEPP
UniRef90_UPI000388E3EB	LQI INAQEADAGRYT	CI VI NELGEAVKS YEVRV LVPP
UniRef90_UPI00046C043E UniRef90_H3BWQ8	SVLEVTPMSDRDFGRYN	CTARN
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UniRef90_D1KF55 UniRef90_UPI0004430F34	I IOIVIFOARAAHAGRYT	CIATNAFGSADTNINLII QERP CIAENEAGRAEQRFDLSVLVPP
UniRef90_K9JTF8	L QVE QARAAHAGRYT VSYLEVTPDSQNDFGSYN	CTATNLIGTESK
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UniRef90_A7VMS2 UniRef90_UPI0003C91E9C	WAAVVVPLGKEQN YT	CTATNPIGSASSNARILITE
UniRef90_UPI0003837C23	LRRLII LSAHLSDSGTYT	CTATNPI GSATSGAKLILTE CHVHHEGLPEPLTL CTATNPI GSASSNARLILTE CRAGDSALVFKVNV CQVEHERQP
UniRef90_UPI000454A0E7 UniRef90_M3WG03		LI VISINEAURISUI I III IIVI KAP
UniRef90_UPI0002656527	SAHLTVIKVDKGDSGQYT	C <u>Y</u> A V N E <u>V</u> G K D S <mark>C</mark> T <u>A</u> Q L N I K
UniRef90_B4NKE4 UniRef90_UPI000457486B	D S S L V L Q S V S R A S A G D Y T T H F M E L S T K T T D A G G Y T	C L A V N E G K G P S N P V T L R I R Y A P C K V S N D V G A E T C N A E L L I K E P P
UniRef90_UPI0003C4D960	TAHÜTILKÜDKGDSGQYT	CHÁVNEVGKDSCTÁQLNIK
UniRef90_UPI00045D9AD5 UniRef90_UPI00045D9AD5	S	C K V S N V A G D D A C S G I L T V K E P P C K V S N V A G D D A C S G L L T V K E P P
UniRef90_UPI00045E3C3E	TASLEITRVDMNDAGNET	CRATNSVGSKDSSGALIVQEPP
UniRef90_UPI00045E3C3E UniRef90_F1S887	TASLEI IRVDMNDAGNFT TSWLLVNSSA <mark>H</mark> REA <u>LLL</u> T	C K V S N D V G K D S C T A QL N I K C K V S N V A G D D A C S G I L T V K E P P C K V S N V A G D D A C S G I L T V K E P P C R A T N S V G S K D S S G A L I V Q E P P C R A T N S V G S K D S S G A L I V Q E P P C R A T N S V G S K D S S G A L I V Q E P P C Q V E H D G Q P
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UniRef90_UPI00042BD489 UniRef90_L5M2Z7	TVSLEVNNLELEDTANYT TPHLRILKVGKGDSGQYT	CRVSNVAGDDACSGLLTVKEPPCQATNDVGKDMCSAQLSVKEPP
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UniRef90_UPI0003EC4C72 UniRef90_H9K180	FSLL VFKELSSRHSGKYT	CVATNSAAKVNHTAELLVKVPP
UniRef90_UPI0003292681	VCTLNLSLLEPSDTGTYT	CVA A NILA G S D E C S A V L T V Q E P P
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UniRef90_UPI000332FCFE UniRef90_G3TGT5	TVSLEVNNLDLEDTANYT	CKVSNVAGDDACSGILTVKEPP
UniRef90_W4Y336	SSEVMI RNPQSEDQFNYK	C R V S N V A G D D A C S G L T V K E P P C Q A T N D V G K D M C S A Q L S V K E P P C K V S N V A G D D A C S G L T V K E P P C K V S N V A G D D A C S G L L T V K E P P C V A T N S A A K V N H T A E L L V K V P P C V A A N L A G S D E C S A V L T V Q E P P C T A S N P A G S A S H R Y V L G V Q V P P C V A T N K A G N V S H S T T L A V N V A P C V A T N K A G N V S H S T T L A V N V A P C V A T N K A G N V S H S T T L A V N V A P C V A T N K A G N V S H S T T L A V N V A P C V A T N P R L S E H H T M D L L V E H S P C C V A T N P R L S E H H T M D L L V E H S P C C V A T N P R L S E H H T M D L L V E H S P C C X A V L T V C V A C C V A C C S G L L T V K E P P C C X T A E N E N G K A E C D A P F T L T C T A E N E N G K A E C D A P F T L T C T A T N L V G N L S R N Y Q L N V Q V P P C Q L K N D A G M R E C S A V L T V
UniRef90_F1KPF2	TMTI LETKAEHAGTIR	CTAENENGKAECDAPFTLT
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UniRef90_UPI0003C354CF	ATIL NI ISKILISKNDAGSYIL	C E A M N S Q G T A L M E L Q V V V E F P P
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UniRef90_T1K1W4	SSILTIEQMSSSHNGKYT	CNVKNMYGSDTPALEI AVEGPP
UniRef90_F7C0S8 UniRef90_G3IAK6	SSALELPPTAESQGMEIS VSTLKLKPADRGDSVFFS	CHALNSYGEDRGLIQLIVQEPP
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UniRef90_001761 UniRef90_UPI00032A1D94	SHTLVIKDTNNADFGKYT LATLEVES <mark>C</mark> SVEDSADYV	C Q A T N K A G K D E T V G E L K I P K
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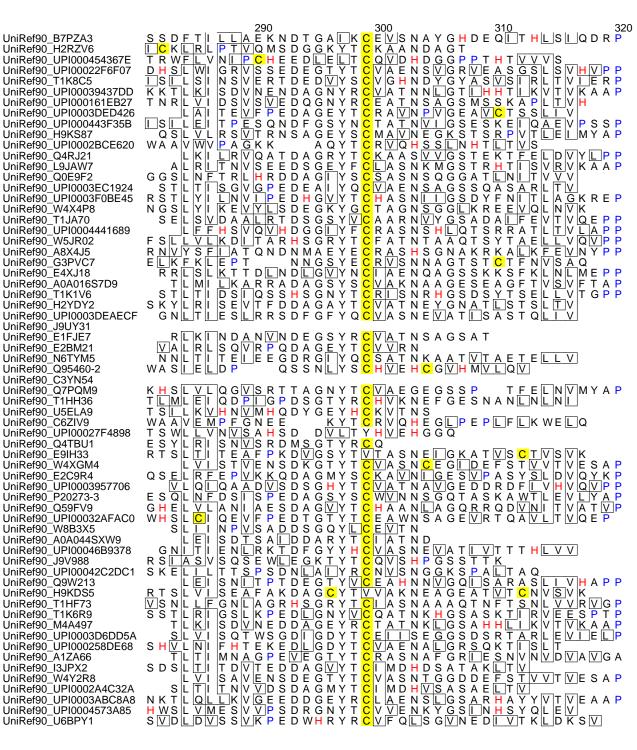
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