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NTDB id 1203 PSJM300 01605 AFN76401.1	A L D R I I N F F P A D R Q N Q V W M D L S L N L K A I V A Q Q L V P T P D G K G R R A V I E V L I N T P L A A D L I R K G E V H E L K G L M K R S T D L G M Q	315
NTDB id 1019 ACIAD RS04205 WP 004922051.1	T L E R I I H F F D A D R H Q Q I F M D L S L N L K A V I S Q Q L I P T H D G Q S R R A A V E V L I N T P L L S D Y I R Q G E I Y K I K E L M A R S G E L G M Q	316
NTDB id 121270 V429 RS19375 WP 016351972.1	A L D R I I H L V P Q E K H R Q F L F D L S F N L R A I V A Q Q L L P S L D G R R R C A A F E V L L N T P L I T D I V R K G E M H R L K E V M T K S T E L G M Q	315
NTDB id 1177 A1552VC RS01165 WP 000422572.1	A L E R I L H L V P K E Q R E Q F L L D L S L N L K G V I A Q Q L L R D K N G K G R H G V F E V L L N S P R I A D L I R R G E L H E L K A T M A R S Q E V G M Q	313
NTDB id 1307 DR RS10055 WP 010888596.1	S I D R I V D V F P E E Q Q E Q I R V Q L A N N L V A V M T Q Q L L P R A D G Q G R V L A Y E I L L A N P A V R A L I R E G K T F Q I T S V M Q T G A R E G M V	319
NTDB id 1185 GTF74 RS11940 WP 000350195.1	T I D R I I D V F P G S D K D M V R S M L S E S L R A V I A Q K L L K R . V G G G R V A C H E I M L A T P A I R N L I R E D K V A Q M Y S I I Q T G A A H G M Q	314
NTDB id 1176 A1552VC RS01160 WP 000350195.1	T I D R I I D V F P G S D K D M V R S M L S E S L R A V I A Q K L L K R . V G G G R V A C H E I M L A T P A I R N L I R E D K V A Q M Y S I I Q T G A A H G M Q	314
NTDB id 1283 ACE17W RS02630 WP 010947729.1	T I N R I I D V F P A E E K S M V R S M L S E S L Q A V V A Q S L L K K . N K G G R V A A L E I M M C T G A I R N L I R E D K I A Q M Y S S I Q T G Q A K G M Q	314
NTDB id 1259 GC085 RS10305 WP 010947729.1	T I N R I I D V F P A E E K S M V R S M L S E S L Q A V V A Q S L L K K . N K G G R V A A L E I M M C T G A I R N L I R E D K I A Q M Y S S I Q T G Q A K G M Q	314
NTDB id 1020 ACIAD RS04210 WP 011182164.1	T I D R I I D V F P A E E K D M V R T M L S E S L Q A V I S Q T L L K K . E G G G R V A A H E I M I G I P A I R N L I R E G K V A Q M Y S S I Q T G A T H G M T	314
consensus	***!***** ****!* !*****!*!*** *****!*** !*** *****!***** ***** !!*	

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NTDB id 1203 PSJM300 01605 AFN76401.1	T F D Q A L K Q Y O R G L S Y T A L E H A A S N D L R L F I K L S E A D G L L S C S M O N V T L D M S E D C S R S F R	381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	T F D Q A L F D L Y D H Q H I S Y A D A L K H A D S P N L R L Q I K L S E E A N K P L D N R E R M S E M E . . . . . R K M T F D G Q R R N L K . . . . .	383
NTDB id 121270 V429 RS19375 WP 016351972.1	T F D Q A L F A L F C A G Q I G Y S E A L A H A D S A N D L R L L I K L S G R E Q L G . . . A G T L D N V T . . . . . L D E . . . . .	369
NTDB id 1177 A1552VC RS01165 WP 000422572.1	T F D Q A L Y Q L V V D D K I S E Q D A L H S A D S A N D L R L M L K T K R G D D Y G . . S G S L Q N V K . . . . . I D M E . . . . .	368
NTDB id 1307 DR RS10055 WP 010888596.1	T M D A Y L A G L F R R H L I T Y D K G L E R . A . . I D P K E F A R L A N D A S A G L G G A . S M T P A A P P V P A Y N S A S S S S T G R G G D F G R G A A A	395
NTDB id 1185 GTF74 RS11940 WP 000350195.1	T M E Q N A K Q L I A R G V V D A Q E V Q S K I E . . L D L K A F . . . . .	345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	T M E Q N A K Q L I A R G V V D A Q E V Q S K I E . . L D L K A F . . . . .	345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	T L D Q H L T E L V N K N I I S K H T A H E A . A . . L N K S L F . . . . .	344
NTDB id 1259 GC085 RS10305 WP 010947729.1	T L D Q H L T E L V N K N I I S K H T A H E A . A . . L N K S L F . . . . .	344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	T L D Q S L K Q L I A K G I I N L P T A R A V . A . . K S P E S F . . . . .	344
consensus	!*** *!* ***** *** * ***** *	

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NTDB id 1203 PSJM300 01605 AFN76401.1	PATPAAPAAGRSEPCGRAGGFGR	381
NTDB id 1019 ACIAD RS04205 WP 004922051.1	.....	383
NTDB id 121270 V429 RS19375 WP 016351972.1	.....	369
NTDB id 1177 A1552VC RS01165 WP 000422572.1	.....	368
NTDB id 1307 DR RS10055 WP 010888596.1	PATPAAPAAGRSEPGRAGGFGR	418
NTDB id 1185 GTF74 RS11940 WP 000350195.1	.....	345
NTDB id 1176 A1552VC RS01160 WP 000350195.1	.....	345
NTDB id 1283 ACE17W RS02630 WP 010947729.1	.....	344
NTDB id 1259 GC085 RS10305 WP 010947729.1	.....	344
NTDB id 1020 ACIAD RS04210 WP 011182164.1	.....	344
consensus		

- X non conserved
- X similar
- X ≥ 50% conserved