

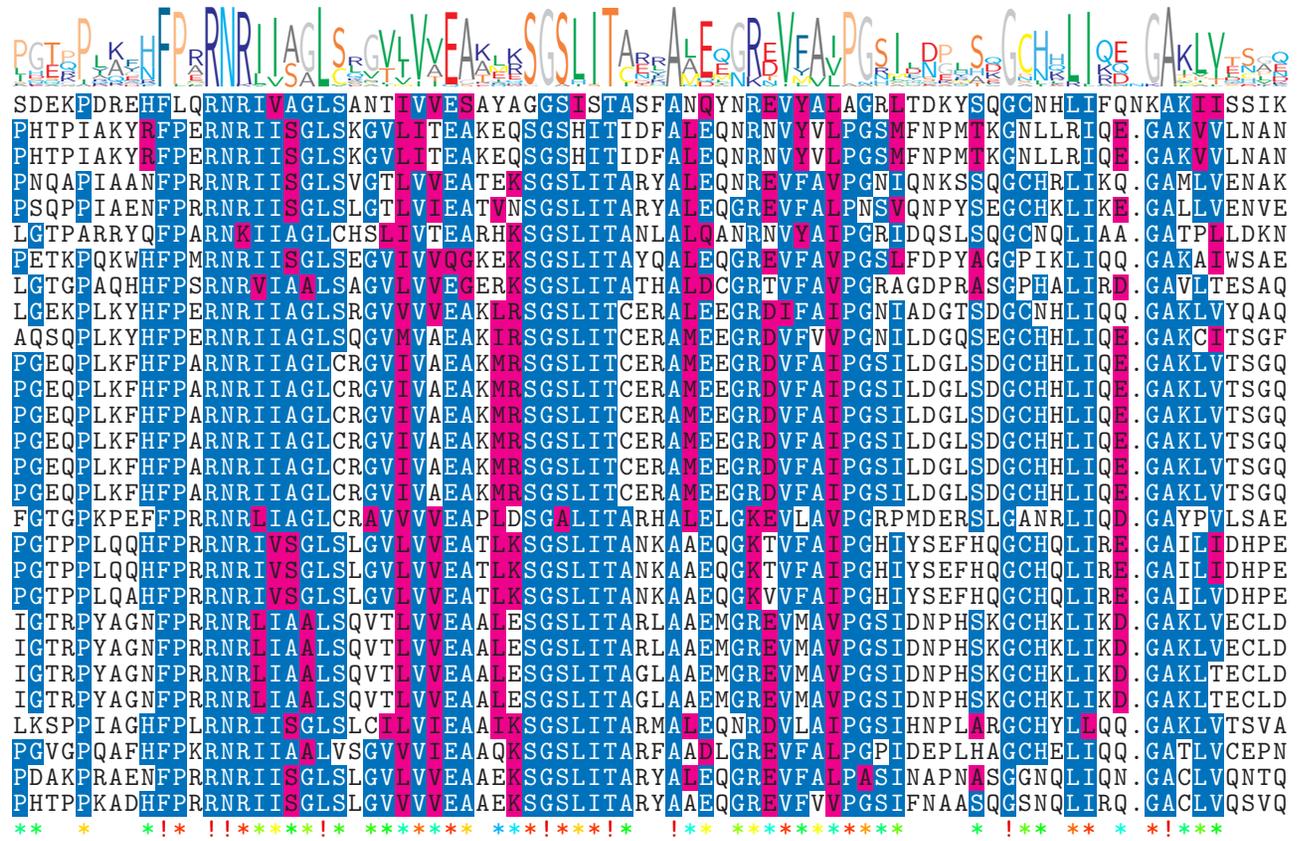
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NTDB id 1342 RAOC RS05130 WP 004918085.1M V N A E E I L Y S I A I R R S P L . V G D V I F A S L V S E V G S A K E A W G L S . K L E L R K I S G V G K Q I A S . . . N I G D	61
NTDB id 40 MW RS06080 WP 000593192.1M I K L . F L L K L Y W A H F S T K Q I H Q F L M A Y P N V I K E E G R K K D S Y L C E W V N R E E N V H L L R K Y	57
NTDB id 25 SA RS06185 WP 000593194.1M I K L . F L L K L Y W A H F S T K Q I H Q F L M A Y P N V I K E E G R K K D S Y L C E W V N R E E N V L L L R K Y	57
NTDB id 1361 HI 0985 AAC22646.1M N D I T Y T L L R I M Q V P K . I G G V G I D K I L S N I T L N E L . . L N Y D D V A F R Q M . G W G A I Q I R R W F K P E A K	61
NTDB id 1388 A4U84 RS04945 WP 062924099.1M T H I T K L L A I L L Q V P Q . I G A Q R I G R L I S E V D F G E F . . C Q Y D K T A I K Q M . G W N E R Q I Q R W F N P E H K	60
NTDB id 626 LCA RS04960 WP 011374694.1M I T K N Q L . . L L K V H L A A G . F G T I S E L R I A A . . W L S T S H N W A L S . A L E I A Q I A R L P E R Y W P . . T F Q A S	59
NTDB id 114 BSU 16110 NP 389493.1M D Q A A V C L T I C R I N Q L L S P . . . S L L K W W K A D P S M S L T S . P V L Q T V . T R D Q I K A A A L K N E I . E . . Q F Y P K	62
NTDB id 1314 DR RS00625 WP 010886768.1	M T L P S P A A A H A E I L A L L T L R F T P G . I G P R R I E N L R R H F G S A E A A L A . A P L T E L R R V E G L D S R S V A A I G G A K A A E	72
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NTDB id 226 SPD RS05990 WP 000705306.1M K I T N Y E I Y K L K K S G . L T N Q Q I L K V L E Y G E N V D Q E L L L G D I A D I S G C . R N P A V F M E R Y F Q I D D A . . H L S K E	67
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NTDB id 157 SP RS06205 WP 000705306.1M K I T N Y E I Y K L K K S G . L T N Q Q I L K V L E Y G E N V D Q E L L L G D I A D I S G C . R N P A V F M E R Y F Q I D D A . . H L S K E	67
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NTDB id 1037 TT RS09535 WP 011174226.1M D P L A I A L L P G . I G P K R I L E V I K A E D P L G F L R . E R F P E A W R H L . P E A E A Q A E	49
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NTDB id 1073 ABD1 RS00865 WP 015451369.1	M L T Q L S S H H Y H T I K V W Y L V Q H S L V S F K K I I D Y F G N C E K A T Q P D G L A K W S S L . G L H A N H L K R V N E F Q T T Q G Q	70
NTDB id 1021 ACIAD RS00975 WP 004930462.1	M I T I L S S H H Y H T I K V W Y V L Q H S L S G F K K I I H Y F G D C E T A L Q P Q R L S D W Q K L . G L H A N H L K R L E E V H T L Q G Q	70
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NTDB id 1089 NMB RS00600 WP 002224767.1M T E D E R F A W L Q L A F T P Y . I G A E S F L L M R R F G S A Q N A L . S A P A E Q V A A L . I R H K Q A L E A W R N A E K R . . A L A R Q	68
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NTDB id 1342 RAOC RS05130 WP 004918085.1
 NTDB id 40 MW RS06080 WP 000593192.1
 NTDB id 25 SA RS06185 WP 000593194.1
 NTDB id 1361 HI 0985 AAC22646.1
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 NTDB id 1399 DSB67 RS15600 WP 010645755.1
 NTDB id 1152 A1552VC RS00200 WP 000654772.1
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 D I F E D Y Y I
 D I F E D Y Y I
 D I L E T L Y Q H S . . I H S Q T . E I . . D F D Q I A V P N Y T P P P D P R . . . R L . V E A P S H P K L Y S R I G Y T P V S I D D L A E E F N L
 D I L E A I A W Q R Q S V H I Q P . S L . . . F D T K P K Q A V K S E P K F A K N L P E L T A C Q Q L F E Q I S L E P I S V D D L A K A T D M
 I L I E E L R Y F D
 D I F E E L P E R N V Q Y T E P F
 D V L T E L N W G L A P A P A V P D L P P E Q A R V L R A L Q T P A T L D D L A A T T G L
 D I L E E Y L Y N
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 Q I I E D L A L P T Q W Q S Q Q Q N Q T E E T N T N T P E I P E H L I D L Y Q S L . . . D W V G Q N I D Q L V V H H N I
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 D V L D E L K I E H H Q F T S N K P I F S L A S G K E N L V K F I G F E T T T I D Q I I D R S G Y
 E M L E D L N F L
 E V L N E I Q S L L D W S I N Q S L D L F S A P I D E E E L P F P Q L L A N V G N E A T P V D I L A S R T N I
 Q I H Q E L K N A L T W S L S E Q V P Y Q A T L F S A V Q S D E E L P F P E L L A N V G I E A T P I D I L A S R T Q I
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NTDB id 1342 RAOC RS05130 WP 004918085.1	PISKVFPVLLLELELLGLIRANSGRYSII...	367
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NTDB id 1314 DR RS00625 WP 010886768.1	SIPELQTALVMLQLQGLAYEVGGRWSR.....	370
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NTDB id 1037 TT RS09535 WP 011174226.1	PPERVLSLLTLELKLGLARALPGGRYGPG...	334
NTDB id 1043 HON27 RS16615 WP 168727007.1	PVSELTSSLMELELLGLCMQQSGLYLRCRS..	376
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NTDB id 1122 OK783 RS09595 WP 003705341.1	PAADLYAALLELELDGSVAAMPGGRYQRIRT.	395
NTDB id 1120 NGFG RS10355 WP 020997408.1	PAADLYAALLELELDGSVAAMPGGRYQRIRT.	395
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NTDB id 1399 DSB67 RS15600 WP 010645755.1	PVQEVMMQLLELELSGHVVAVSGGYIRKGRG.	369
NTDB id 1152 A1552VC RS00200 WP 000654772.1	PVQDIMMQLLELELLGHVVAVPPGGYIRKGRG.	371

consensus

 non conserved
 similar
 ≥ 50% conserved