

logo

NTDB id 124988 HW03 RS06390 WP 003119743.1  
NTDB id 1196 PAKAF RS09365 WP 016253171.1  
consensus

MVRLRRTLVRATAAASVLTSGMAHGLGLGEITLKSALNQPLDAEIELLEVRDLGSGEVIPSLASPEEFSKAGVDRLYYLTDLKFTP  
MVRLRRTLVRATAAASVLTSGMAHGLGLGEITLKSALNQPLDAEIELLEVRDLGSGEVIPSLASPEEFSKAGVDRLYYLTDLKFTP  
!!

85  
85

logo

NTDB id 124988 HW03 RS06390 WP 003119743.1  
NTDB id 1196 PAKAF RS09365 WP 016253171.1  
consensus

VVKPNGKSVIRVTSSKPVQEPYLNFLVQVLPNGRLLREYTVLLDPPLYSPQAAAAPQAPVSAPRATGAPRAPQAPAPVVRTTAP  
VVKPNGKSVIRVTSSKPVQEPYLNFLVQVLPNGRLLREYTVLLDPPLYSPQAAAAPQAPVSAPRATGAPRAPQAPAPVVRTTAP  
VVKPNGKSVIRVTSSKPVQEPYLNFLVQVLPNGRLLREYTVLLDPPLYSPQAAAAPQAPVSAPRATGAPRAPQAPAPVVRTTAP  
!!

170  
170

logo

NTDB id 124988 HW03 RS06390 WP 003119743.1  
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consensus

AGSDTYRTVSNDTLWEIAQRNRTDRVSVQAMLAFAQELNPGAFVDGNINRLKSGQVLRIPTEQQMLERSPREALSQVQAQNSWR  
AGSDTYRTVSNDTLWEIAQRNRTDRVSVQAMLAFAQELNPGAFVDGNINRLKSGQVLRIPTEQQMLERSPREALSQVQAQNSWR  
AGSDTYRTVSNDTLWEIAQRNRTDRVSVQAMLAFAQELNPGAFVDGNINRLKSGQVLRIPTEQQMLERSPREALSQVQAQNSWR  
!!

255  
255

logo

NTDB id 124988 HW03 RS06390 WP 003119743.1  
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consensus

GSRNPAAGSAGARQLDATQRNAAGSAPSKVDATDNLRLVSGEGKASKGADKGGKGDASKA+ADTLAVTKESLDSTRRENEELQSRM  
GSRNPAAGSAGARQLDATQRNAAGSAPSKVDATDNLRLVSGEGKASKGADKGGKGDASKA+ADTLAVTKESLDSTRRENEELQSRM  
GSRNPAAGSAGARQLDATQRNAAGSAPSKVDATDNLRLVSGEGKASKGADKGGKGDASKA+ADTLAVTKESLDSTRRENEELQSRM  
!!

340  
340

logo

NTDB id 124988 HW03 RS06390 WP 003119743.1  
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consensus

QDLQSQLDKQLKLIQLKDAQLAKLQGGQLGAEQGAAQPNAALPDASQPNAQAQAPQPGTAA+AAAPTAPAGEAPAAPAQPPVAP  
QDLQSQLDKQLKLIQLKDAQLAKLQGGQLGAEQGAAQPNAALPDASQPNAQAQAPQPGTAA+AAAPTAPAGEAPAAPAQPPVAP  
QDLQSQLDKQLKLIQLKDAQLAKLQGGQLGAEQGAAQPNAALPDASQPNAQAQAPQPGTAA+AAAPTAPAGEAPAAPAQPPVAP  
!!

425  
425

logo

NTDB id 124988 HW03 RS06390 WP 003119743.1  
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consensus

PPAPAAERPPAPAVPAPAPVQAAEQPAPSFDELLEANPLWLAIVIGGSALLALLVLLMILSRRNAQKEKEE+QAFAA+GEEQEDA  
PPAPAAERPPAPAVPAPAPVQAAEQPAPSFDELLEANPLWLAIVIGGSALLALLVLLMILSRRNAQKEKEE+QAFAA+GEEQEDA  
PPAPAAERPPAPAVPAPAPVQAAEQPAPSFDELLEANPLWLAIVIGGSALLALLVLLMILSRRNAQKEKEE+QAFAA+GEEQEDA  
!!

510  
510

logo

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consensus

LDLGKDGFDLTLDEPEPQVAA+APQVEKTTAQTSDALGEADYIAYGRFNQAAELLQNAIYDEPQRTDLRLKLMVEVY+EMGDRE  
LDLGKDGFDLTLDEPEPQVAA+APQVEKTTAQTSDALGEADYIAYGRFNQAAELLQNAIYDEPQRTDLRLKLMVEVY+EMGDRE  
LDLGKDGFDLTLDEPEPQVAA+APQVEKTTAQTSDALGEADYIAYGRFNQAAELLQNAIYDEPQRTDLRLKLMVEVY+EMGDRE  
!!

595  
595

logo

NTDB id 124988 HW03 RS06390 WP 003119743.1  
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consensus



680  
680

logo

NTDB id 124988 HW03 RS06390 WP 003119743.1  
NTDB id 1196 PAKAF RS09365 WP 016253171.1  
consensus



765  
765

logo

NTDB id 124988 HW03 RS06390 WP 003119743.1  
NTDB id 1196 PAKAF RS09365 WP 016253171.1  
consensus



850  
850

logo

NTDB id 124988 HW03 RS06390 WP 003119743.1  
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consensus



919  
919

non conserved  
 similar  
 ≥ 50% conserved