

logo

NTDB id 81028 HT078 RS06550 WP 003692769.1
NTDB id 1132 OK783 RS01905 WP 010951035.1
consensus

MSAP|RAFDPLTAP|SGTNL|EASAGTGKTYG|AALFTRLIVLEQKSVERVLVFTKAATAELKTRLRARLDDVLQVLESKEIA
MSAPIRAFDPLTAPISGNTNLEASAGTGKTYGIAALFTRLIVLEQKSVERVLVFTKAATAELKTRLRARLDDVLQVLESKEIA
MSAPIRAFDPLTAPISGNTNLEASAGTGKTYGIAALFTRLIVLEQKSVERVLVFTKAATAELKTRLRARLDDVLQVLESKEIA

85
85

logo

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consensus

ELGDDT¹LS²DG³IAAYCAEH⁴EGD⁵TFLPALLE⁶QALQKES⁷RTRLIVRLKAA⁸IGQFD⁹NAAIY¹⁰TIHGFC¹¹QRILRDY¹²AF¹³LCQAP¹⁴FDV¹⁵ELTE¹⁶

170
170

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consensus

EDGDRLLVPAQDFWRERVS G D P V L A A L A F K R K A V P Q T V L A Q I R A Y L S R P Y L N F R R P Q A D L K Q A Q R D A E T S W Q T V C R L L P E L E A G F
EDGDRLLVPAQDFWRERVS G D P V L A A L A F K R K A V P Q T V L A Q I R A Y L S R P Y L N F R R P Q A D L K Q A Q R D A E T S W Q T V C R L L P E L E A G F
EDGDRLLVPAQDFWRERVS G D P V L A A L A F K R K A V P Q T V L A Q I R A Y L S R P Y L N F R R P Q A D L K Q A Q R D A E T S W Q T V C R L L P E L E A G F

255
255

logo

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W R I H P D L N G N S Y R K N S F G N L F K E L A Q K S A A G Q L P C L D K D T H E R L L K L S S D K L E A G L K K G K T P D A A V F A E L Q K L A D F G R D L N A L E E

340
340

logo

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AEETTMIRLQLDLIEYLNSSLAEMKKSRRERGFDDLLLDVHTALTDNPHAETPARAVAENWEIALIDFQDTPDPLQYEIFQKIFI
AEETTMIRLQLDLIEYLNSSLAEMKKSRRERGFDDLLLDVHTALTDNPHAETPARAVAENWEIALIDFQDTPDPLQYEIFQKIFI
AEETTMIRLQLDLIEYLNSSLAEMKKSRRERGFDDLLLDVHTALTDNPHAETPARAVAENWEIALIDFQDTPDPLQYEIFQKIFI

425
425

logo

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ARNRPLFLVGDPKQAIYSFRGADIYAYLQAAEDARHRYTLATNYRSHAALIGSIGALFRLKERPFVLENIGYSEVGAARAESRLS
ARNRPLFLVGDPKQAIYSFRGADIYAYLQAAEDARHRYTLATNYRSHAALIGSIGALFRLKERPFVLENIGYSEVGAARAESRLS
ARNRPLFLVGDPKQAIYSFRGADIYAYLQAAEDARHRYTLATNYRSHAALIGSIGALFRLKERPFVLENIGYSEVGAARAESRLS

510
510

logo

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consensus

[illegible]

595
595

logo

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consensus



680
680

logo

NTDB id 81028 HT078 RS06550 WP 003692769.1
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consensus



765
765

logo

NTDB id 81028 HT078 RS06550 WP 003692769.1
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consensus



850
850

logo

NTDB id 81028 HT078 RS06550 WP 003692769.1
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consensus



935
935

logo

NTDB id 81028 HT078 RS06550 WP 003692769.1
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consensus



1020
1020

logo

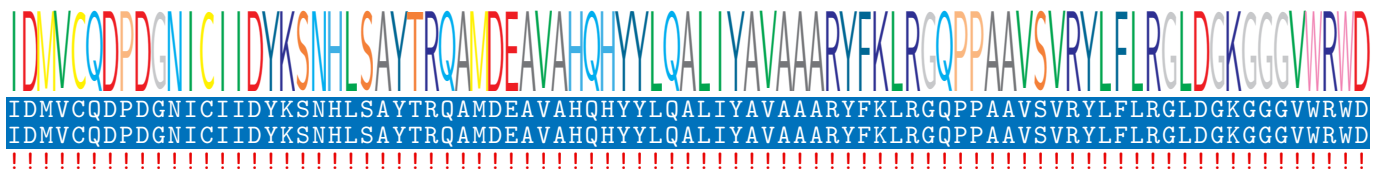
NTDB id 81028 HT078 RS06550 WP 003692769.1
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consensus



1105
1105

logo

NTDB id 81028 HT078 RS06550 WP 003692769.1
NTDB id 1132 OK783 RS01905 WP 010951035.1
consensus



1190
1190

logo

NTDB id 81028 HT078 RS06550 WP 003692769.1

NTDB id 1132 OK783 RS01905 WP 010951035.1

consensus

DAAALEQIK

IDAAALEQIK

IDAAALEQIK

!!!!!!!!!!

1200

1200

X

X

X

non conserved

similar

≥ 50% conserved