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NTDB id 1045 HON27 RS16330 WP 168727019.1	MGRDLLDNCRPSSRWAIVRMAEQQLVLLVDDDEEDICLLMQLTARMGIKTHLAYRVEQAKQLFTQFHYDACLTDLNLPD	61
NTDB id 1039034 ACCQ21 RS05895 WP 011348337.1	MAEQQLVLLVDDDEEDICLLMQLTARMGIKTHLAYRVEQAKQLFTQFHYDACLTDLNLPD	80
NTDB id 1473 PAKAF RS24000 WP 003094694.1	MGRDLLDNCRPSSRWAIVRPMNEPKSALVVDDEEDIRELLVLTGRMGLRISTAAANLAEARELLANNPYDLCCLTDMRLPD	59
consensus	MSRQKALIVDDEPDIRELLEITLGRMKLDTRARNVKEARELLAREPFDLCCLTDMRLPD	
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NTDB id 1045 HON27 RS16330 WP 168727019.1	GSGLDLVVQYIQRHPQTPVAMITAYGSLDTAIQALKAGAFDFLT	139
NTDB id 1039034 ACCQ21 RS05895 WP 011348337.1	GSGLDLVVQYIQRHPQTPVAMITAYGSLDTAIQALKAGAFDFLT	160
NTDB id 1473 PAKAF RS24000 WP 003094694.1	GSGLDLVVQYIQRHPQTPVAMITAYGSLDTAIQALKAGAFDFLT	134
consensus	PVDNR	
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NTDB id 1045 HON27 RS16330 WP 168727019.1	LLGSSPMRLRQIKARSQAPVYIYGESGKELVARLIHEQGRPEFVPVNCGAIPPELMESEFFGHKKGSFTG	219
NTDB id 1039034 ACCQ21 RS05895 WP 011348337.1	LLGSSPMRLRQIKARSQAPVYIYGESGKELVARLIHEQGRPEFVPVNCGAIPPELMESEFFGHKKGSFTG	240
NTDB id 1473 PAKAF RS24000 WP 003094694.1	LLGSSPMRLRQIKARSQAPVYIYGESGKELVARLIHEQGRPEFVPVNCGAIPPELMESEFFGHKKGSFTG	214
consensus	PVDNR	
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NTDB id 1045 HON27 RS16330 WP 168727019.1	ATQDKQGLILSAHGGSLFLDEIAELPLMQVKLLRAIQEKSVRVPVGSQDEIDVDFRVISASHQDLDLVRQGGFRQDLFF	299
NTDB id 1039034 ACCQ21 RS05895 WP 011348337.1	ATQDKQGLILSAHGGSLFLDEIAELPLMQVKLLRAIQEKSVRVPVGSQDEIDVDFRVISASHQDLDLVRQGGFRQDLFF	320
NTDB id 1473 PAKAF RS24000 WP 003094694.1	ATQDKQGLILSAHGGSLFLDEIAELPLMQVKLLRAIQEKSVRVPVGSQDEIDVDFRVISASHQDLDLVRQGGFRQDLFF	294
consensus	PVDNR	
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NTDB id 1045 HON27 RS16330 WP 168727019.1	RIHVMDLILPPLRERGEDVLLANHFIIQKICMEWETPPKQLTEAAETYLQGHFPGNVRELNRMIERATITLSEDATIDIS	379
NTDB id 1039034 ACCQ21 RS05895 WP 011348337.1	RIHVMDLILPPLRERGEDVLLANHFIIQKICMEWETPPKQLTEAAETYLQGHFPGNVRELNRMIERATITLSEDATIDIS	400
NTDB id 1473 PAKAF RS24000 WP 003094694.1	RIHVMDLILPPLRERGEDVLLANHFIIQKICMEWETPPKQLTEAAETYLQGHFPGNVRELNRMIERATITLSEDATIDIS	374
consensus	PVDNR	
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NTDB id 1045 HON27 RS16330 WP 168727019.1	HLHPAPLRA.NISNPFASAAQSIQTTVAPQAVKKLPSEGLERYLENIEKDILLNALNMTHTNRTLAACKLGMTFRSLRY	458
NTDB id 1039034 ACCQ21 RS05895 WP 011348337.1	HLHPAPLRA.NISNPFASAAQSIQTTVAPQAVKKLPSEGLERYLENIEKDILLNALNMTHTNRTLAACKLGMTFRSLRY	476
NTDB id 1473 PAKAF RS24000 WP 003094694.1	HLHPAPLRA.NISNPFASAAQSIQTTVAPQAVKKLPSEGLERYLENIEKDILLNALNMTHTNRTLAACKLGMTFRSLRY	437
consensus	PVDNR	
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NTDB id 1045 HON27 RS16330 WP 168727019.1

NTDB id 1039034 ACCQ21 RS05895 WP 011348337.1

NTDB id 1473 PAKAF RS24000 WP 003094694.1

consensus

RLKKFGIDTETEQEV

KLKKLGME.....

RLKKLGID.....

!!!!**

473

484

445

- X

non conserved
- X

similar
- X

≥ 50% conserved