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NTDB id 259 KZH43 RS03480 WP 000491790.1	MFSKLLKKTWYADDFSYFIRNFGVFTLIFSTMTLIILQVMHSSLYTSVDDKLHGLSENPPQAVIQLAINRATEEIKDL...ENARA	81
NTDB id 218 SPD RS03780 WP 000491790.1	MFSKLLKKTWYADDFSYFIRNFGVFTLIFSTMTLIILQVMHSSLYTSVDDKLHGLSENPPQAVIQLAINRATEEIKDL...ENARA	81
NTDB id 184 SPR RS03565 WP 000491790.1	MFSKLLKKTWYADDFSYFIRNFGVFTLIFSTMTLIILQVMHSSLYTSVDDKLHGLSENPPQAVIQLAINRATEEIKDL...ENARA	81
NTDB id 148 SP RS03910 WP 000491790.1	MFSKLLKKTWYADDFSYFIRNFGVFTLIFSTMTLIILQVMHSSLYTSVDDKLHGLSENPPQAVIQLAINRATEEIKDL...ENARA	81
NTDB id 24544 M5005 RS04720 WP 010922354.1	.MNKLLKKEILSDNYNHFFHFFAVFTGIFVIMTIIILQIMRFGVYSSVSDSSLVSVSNMSSYANRTMARISSFYFD TENNIKALP	84
NTDB id 363 SMU RS05195 WP 002262215.1	MLIKLRKQKQDENISFFSHFFAVFTGIFFVMTVIIIQVMHFGIYSSVDNSLKIATENVNDYVNM T LSHNNPITEAEN.....GD	79
consensus	*****	

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NTDB id 259 KZH43 RS03480 WP 000491790.1	DASKVEIKPNVSSNTEVILFDKDFQLSGNRFGLDKIKLEKKELGHIYQIQVFN SYGQEEIYRVILMETNISSVSTNIK YAAV	166
NTDB id 218 SPD RS03780 WP 000491790.1	DASKVEIKPNVSSNTEVILFDKDFQLSGNRFGLDKIKLEKKELGHIYQIQVFN SYGQEEIYRVILMETNISSVSTNIK YAAV	166
NTDB id 184 SPR RS03565 WP 000491790.1	DASKVEIKPNVSSNTEVILFDKDFQLSGNRFGLDKIKLEKKELGHIYQIQVFN SYGQEEIYRVILMETNISSVSTNIK YAAV	166
NTDB id 148 SP RS03910 WP 000491790.1	DASKVEIKPNVSSNTEVILFDKDFQLSGNRFGLDKIKLEKKELGHIYQIQVFN SYGQEEIYRVILMETNISSVSTNIK YAAV	166
NTDB id 24544 M5005 RS04720 WP 010922354.1	DSDDSKLLGTPAANTDIILFSANGTILNADFASNYQNFHLDKRRLGSIETTS LMNFYQGEEKYHTITVGVIHKN.YPAVAYMMA	168
NTDB id 363 SMU RS05195 WP 002262215.1	ASFVKVSNGQMAANTDTILYDKKHNVINNVAFFSSLYHIRPKLKDIDIVEQEAKNIYQGTEKYRTVTVKVNNDF.YPQIKFATI	163
consensus	*****	

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NTDB id 259 KZH43 RS03480 WP 000491790.1	LINTSQLEQASQKHEQLIVVVMASFWILSLLASLYLARVSVRPLLESMQKQSSFVENASHELRTPLAVLQNRLET LFRKPEATIM	251
NTDB id 218 SPD RS03780 WP 000491790.1	LINTSQLEQASQKHEQLIVVVMASFWILSLLASLYLARVSVRPLLESMQKQSSFVENASHELRTPLAVLQNRLET LFRKPEATIM	251
NTDB id 184 SPR RS03565 WP 000491790.1	LINTSQLEQASQKHEQLIVVVMASFWILSLLASLYLARVSVRPLLESMQKQSSFVENASHELRTPLAVLQNRLET LFRKPEATIM	251
NTDB id 148 SP RS03910 WP 000491790.1	LINTSQLEQASQKHEQLIVVVMASFWILSLLASLYLARVSVRPLLESMQKQSSFVENASHELRTPLAVLQNRLET LFRKPEATIM	251
NTDB id 24544 M5005 RS04720 WP 010922354.1	VVNVEQLDRANERYERIIIVMSVFWLISILASIYLAKWSRKPILESYEKKQMFVENASHELRTPLAVLQNRLES LFRKPNETIL	253
NTDB id 363 SMU RS05195 WP 002262215.1	VINTTQLEEANTRYVTIIISVMIVFWLISVTIASVYLAKWSQKPILENYEKQKSFVENASHELRTPLAVLQNRLES LFRKPEATIL	248
consensus	*****	

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NTDB id 259 KZH43 RS03480 WP 000491790.1	DVSESIASSLEEVRNMRFLTTSLLNLARRDDGIKPELAEVPTSFNNTFTNYEMIASENN RVFRFENRIHRTIVTDQ LLLKQLMT	336
NTDB id 218 SPD RS03780 WP 000491790.1	DVSESIASSLEEVRNMRFLTTSLLNLARRDDGIKPELAEVPTSFNNTFTNYEMIASENN RVFRFENRIHRTIVTDQ LLLKQLMT	336
NTDB id 184 SPR RS03565 WP 000491790.1	DVSESIASSLEEVRNMRFLTTSLLNLARRDDGIKPELAEVPTSFNNTFTNYEMIASENN RVFRFENRIHRTIVTDQ LLLKQLMT	336
NTDB id 148 SP RS03910 WP 000491790.1	DVSESIASSLEEVRNMRFLTTSLLNLARRDDGIKPELAEVPTSFNNTFTNYEMIASENN RVFRFENRIHRTIVTDQ LLLKQLMT	336
NTDB id 24544 M5005 RS04720 WP 010922354.1	ENSEHLASSLDEVNRMRILTTLNLLNLARRDDGINPQWTHLDTFFNAIFENYELVAKEYGKIFYFQNNQVNRSLRMDKALLKQLIT	338
NTDB id 363 SMU RS05195 WP 002262215.1	DSSESIASSLEEVRNMRMLTANLLNLARRDDGIKPEITEIIPRFDDTFKNYEMIARENGKKLHIINKVNRQIKTDTKTL LKQLMT	333
consensus	*****	

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NTDB id 259 KZH43 RS03480 WP 000491790.1	ILFDNAVKYTEEDGEIDFLISATDRNLYLLVSDNGIGISTEDKKKIFDRFYRVDKARTRQKGGFGLG LSLAKQIVDALKGTVTVK	421
NTDB id 218 SPD RS03780 WP 000491790.1	ILFDNAVKYTEEDGEIDFLISATDRNLYLLVSDNGIGISTEDKKKIFDRFYRVDKARTRQKGGFGLG LSLAKQIVDALKGTVTVK	421
NTDB id 184 SPR RS03565 WP 000491790.1	ILFDNAVKYTEEDGEIDFLISATDRNLYLLVSDNGIGISTEDKKKIFDRFYRVDKARTRQKGGFGLG LSLAKQIVDALKGTVTVK	421
NTDB id 148 SP RS03910 WP 000491790.1	ILFDNAVKYTEEDGEIDFLISATDRNLYLLVSDNGIGISTEDKKKIFDRFYRVDKARTRQKGGFGLG LSLAKQIVDALKGTVTVK	421
NTDB id 24544 M5005 RS04720 WP 010922354.1	ILFDNAIKYTDKNGIIEIIVKTTDKNLLISVIDNGPGITDEEKKKIFDRFYRVDKARTRQTGGFGLG LALAQQIVMSLKGNITVK	423
NTDB id 363 SMU RS05195 WP 002262215.1	ILFDNAVKYTDNDGEIWLDDVKTIDRS LIFS VADNGQGISEDKKKIFDRFYRVDKARTRQKGGFGLG LSLAKQITDSLKGSITVK	418
consensus	*****	

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NTDB id 259 KZH43 RS03480 WP 000491790.1	DNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 218 SPD RS03780 WP 000491790.1	DNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 184 SPR RS03565 WP 000491790.1	DNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 148 SP RS03910 WP 000491790.1	DNKPKGTIFEVKIAIQTPSKKKK	444
NTDB id 24544 M5005 RS04720 WP 010922354.1	DNDPKGSIFEVKL.....	436
NTDB id 363 SMU RS05195 WP 002262215.1	DKKPQGVMEARLLANK.....	435
consensus	!***!***!***!*****	

-  non conserved
-  similar
-  ≥ 50% conserved