

logo

NTDB id 617 LCA RS06480 WP 011375001.1	.MST	EEKLTTLLKHCAKQRRVQDLIYFTPTIGGWRLTERRQSDLVTNQELDKPTGTRYLNRLKYMAGMDISETRRAQTGRSE	79			
NTDB id 586 KW2 RS10855 WP 011836048.1	..	MVQKKAKELIQKAIEMEASDIYLTASGNLYKIYIRQQLGRTLIEEVNQEIGLALLTHFKFLAGMNTGERRRVQLGACW	78			
NTDB id 584 DLJ51 RS00890 WP 019777327.1	MVEVQELGKELIRQAVEEQAQDIYLLPKPAVYKIYLRFGCKRHLIQTCPP	EQAAGLISHFKFLAGMNVGEKRR	AQLGACD	80		
NTDB id 385 SMU RS09035 WP 002263435.1	..	MVQKLGRKIIAEAVQNKAQDIYIIPKKESYELMRIGNERRFIDVYDHHFMANLISHFKFVAGMNVGEKRRS	QLGSCD	78		
NTDB id 394 FSA28 RS09405 WP 002291652.1	..	MVQKLGRKIIAEAVQNKAQDIYIIPKKESYELMRIGNERRFIDVYDHHFMANLISHFKFVAGMNVGEKRRS	QLGSCD	78		
NTDB id 429 SGO RS09420 WP 012130942.1	..	MVQKIAQAIIVRQAKEECAQDIYFVPKDDCYELMYRIGDERRFIQTYDFDQLAAVISHFKFLAGMNVGEKRRS	QLGSCD	78		
NTDB id 500 SM12261 RS00945 WP 000249545.1	..	MVQEIAQEIIIRSARKKGAQDIYFVPKLDAYELHMRVGD	ERCKIGCYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78
NTDB id 208203 BSL41 RS01320 WP 000249567.1	..	MVQEIAQEIIIRSARKKGTQDIYFVPKLDAYELHMRVGD	ERCKIGSYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78
NTDB id 270 KZH43 RS09265 WP 000249564.1	..	MVQEIAQEIIIRSARKKGTQDIYFVPKLDAYELHMRVGD	ERCKIGSYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78
NTDB id 229 SPD RS09895 WP 000249564.1	..	MVQEIAQEIIIRSARKKGTQDIYFVPKLDAYELHMRVGD	ERCKIGSYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78
NTDB id 195 SPR RS09430 WP 000249564.1	..	MVQEIAQEIIIRSARKKGTQDIYFVPKLDAYELHMRVGD	ERCKIGSYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78
NTDB id 160 SP RS10380 WP 000249564.1	..	MVQEIAQEIIIRSARKKGTQDIYFVPKLDAYELHMRVGD	ERCKIGSYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78
consensus	*****	****	*!*!*****	*!*****	* *****	*****!*****!*****!*****!*****

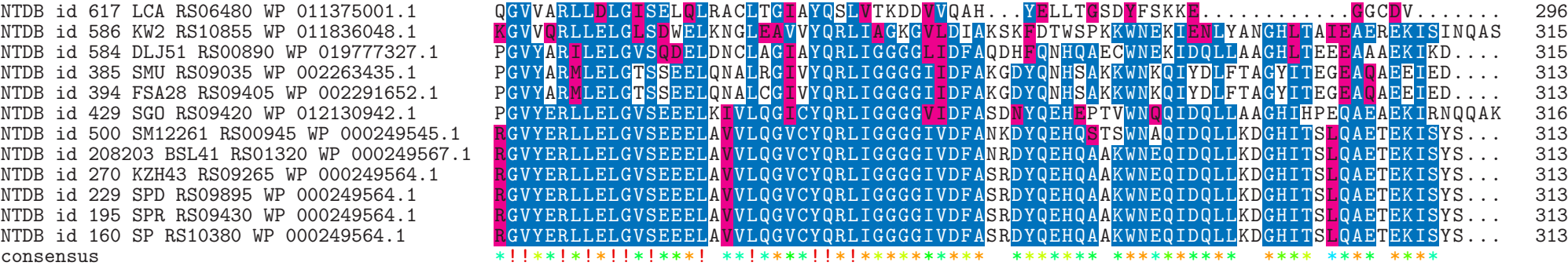
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NTDB id 617 LCA RS06480 WP 011375001.1	LQLAD.QTIYLRRLATVGDFLNRESLVIRFI	TYPIGAIYHCDDQQLAQLTQMSRQSGLIIFAGPTGSGKTTSLYHL	LAQQSM	158	
NTDB id 586 KW2 RS10855 WP 011836048.1	YELEGSSAKRLRLSTVGDFEGNESLVIRLLHDQKQELEFWFD.DK..LQDFRCKRGLYLFAGPVGSGKTS	LMFDLAHRHF		155	
NTDB id 584 DLJ51 RS00890 WP 019777327.1	YAFADGETAALRLSTVGDYQGRESLVIRLLFDRKRRELKFWFD.GLNALLPKIIGRGLYLFSGPVGSGKTTLMYEL	VSRKY		159	
NTDB id 385 SMU RS09035 WP 002263435.1	YSYDEGKVVISLRLSVGDYRGYESLVIRLLFSGRHDLKFWFN.SMDLILNEIKGRGLYLFSGPVGSGKTS	LMYQLVKLRF		157	
NTDB id 394 FSA28 RS09405 WP 002291652.1	YSYDEGKVVISLRLSVGDYRGYESLVIRLLFSGRHDLKFWFN.SMDLILNEIKGRGLYLFSGPVGSGKTS	LMYQLVKLRF		157	
NTDB id 429 SGO RS09420 WP 012130942.1	YRYDD.KETSIRLSTVGDYRGYESLVIRLLHDEETELKFWFT.HFPELREKFKDRGLYLFSGPVGSGKTTLMHQLAQLKF			156	
NTDB id 500 SM12261 RS00945 WP 000249545.1	YEYDQ.KMASLRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	AKSLF		156	
NTDB id 208203 BSL41 RS01320 WP 000249567.1	YAYDQ.KIASLRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	SKSLF		156	
NTDB id 270 KZH43 RS09265 WP 000249564.1	YAYDH.KIASLRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	SKSLF		156	
NTDB id 229 SPD RS09895 WP 000249564.1	YAYDH.KIASLRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	SKSLF		156	
NTDB id 195 SPR RS09430 WP 000249564.1	YAYDH.KIASLRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	SKSLF		156	
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consensus	* **	*****!*****!*****	!!!!!!*****	*****	*****!*****!*****!*****!*****!*****!*****

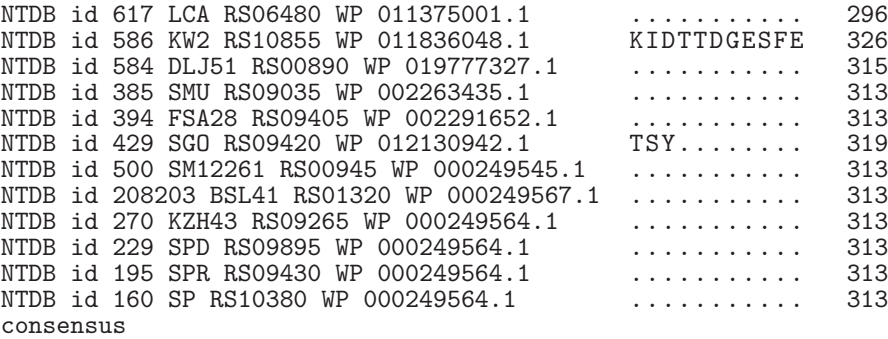
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NTDB id 617 LCA RS06480 WP 011375001.1	S	AKMVVAIEDPIEIVAPEFLQLQVNDNAGLSYAELLIKISLRLRPD	TLIIGEIRDLETAQYVVSAALS	GHVLVLSTIHARST	238
NTDB id 586 KW2 RS10855 WP 011836048.1	SNAQVI	TIEPVELIDSDFIQLQVNDVIGNSYDELIKLSLRHRPD	LLIIGEIRDQQTARAVLRASLTGYTVFSTIHAASV		235
NTDB id 584 DLJ51 RS00890 WP 019777327.1	PDSQI	TIEDPVEIKQDNMLQLQLNPSIGMTYDHLIKLSLRHRPD	VLIIGEIRDRETAQAVIRASLTGIRVFS	VHAKSI	239
NTDB id 385 SMU RS09035 WP 002263435.1	ETKQVI	TIEDPVEIKQDNMLQLQLNESIDMTYDNLIKLSLRHRPD	LIIGEIRDKETARAVIRASLTGAMVFSTI	HAKSI	237
NTDB id 394 FSA28 RS09405 WP 002291652.1	ETKQVI	TIEDPVEIKQDNMLQLQLNESIDMTYDNLIKLSLRHRPD	LIIGEIRDKETARAVIRASLTGAMVFSTI	HAKSI	237
NTDB id 429 SGO RS09420 WP 012130942.1	KGQQVMS	IEDPVEIKQEDMLQLQLNETIGLTYESLIKLSLRHRPD	LLIIGEIRDSETARAVRASLTGATVFSTI	HAKSI	236
NTDB id 500 SM12261 RS00945 WP 000249545.1	KGQQVMS	IEDPVEIKQDNMLQLQLNEAIGLTYENLIKLSLRHRPD	LLIIGEIRDSETARAVRASLTGATVFSTI	HAKSI	236
NTDB id 208203 BSL41 RS01320 WP 000249567.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYENLIKLSLRHRPD	LLIIGEIRDSETARAVRASLTGATVFSTI	HAKSI	236
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NTDB id 229 SPD RS09895 WP 000249564.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYENLIKLSLRHRPD	LLIIGEIRDSETARAVRASLTGATVFSTI	HAKSI	236
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NTDB id 160 SP RS10380 WP 000249564.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYENLIKLSLRHRPD	LLIIGEIRDSETARAVRASLTGATVFSTI	HAKSI	236
consensus	*****	*****!*****!*****	!!!!!!*****	*****!*****!*****!*****!*****!*****!*****	

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non conserved
similar
≥ 50% conserved