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NTDB id 617 LCA RS06480 WP 011375001.1	.MST	EEKLTTLLKHCAKQRRVQDLIYFTPTIGGWRLTERRQSDLVTNQELDKPTGTRYLNRLKYMAGMDISETRRAQTGRSE	79			
NTDB id 586 KW2 RS10855 WP 011836048.1	..	MVQKKAQELIQKAIEMEASDIYLTASGNLYKIYIRQQLGRTLIEEVNQEIGLALLTHFKFLAGMNTGERRRVQLGACW	78			
NTDB id 584 DLJ51 RS00890 WP 019777327.1	MVEVQELGKELIRQA	VEEQAQDIYLLPKPAVYKIYLRFGCKRHLIQTCPP	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	..	MVQKIAQAIIVRQAKEECAQDIYFVPKDDCYELMRIGDERRFIQTYDFDQLAAVISHFKFLAGMNVGEKRRS	QLGSCD	78		
NTDB id 500 SM12261 RS00945 WP 000249545.1	..	MVQEIAQEIIIRSARKKGAQDIYFVPKLDAYELHMRVGD	ERCKIGCYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78
NTDB id 206247 BOC72 RS10315 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
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NTDB id 617 LCA RS06480 WP 011375001.1	LQLAD.QTIYLRRLATVGDFLNRESLVRIRFTYPIGAIYHCDDQQLAQLITQMSRQSGLIIFAGPTGSGKTTSLYHLIAQQSM	158
NTDB id 586 KW2 RS10855 WP 011836048.1	YEL E GSSAKRLRLSTVGDFEGNESLVRILLHDQKQELEFWFD.DK..LQDFRCKRGLYLFAGPVGSGKTSLMF D LAHRHF	155
NTDB id 584 DLJ51 RS00890 WP 019777327.1	YAFADGETA A LRSLSTVGDYQGRESLVRILLFDRKRRELKFWFD.GLNALLPKIIGRGLYLFSGPVGSGKTTLMYELVSRKY	159
NTDB id 385 SMU RS09035 WP 002263435.1	YSYDEGK V ISLRLSVGDYRGYESLVRILLFSGRHDLEKFWFN.SMDLILNEIKGRGLYLFSGPVGSGKTSLMYQLVKLRF	157
NTDB id 394 FSA28 RS09405 WP 002291652.1	YSYDEGK V ISLRLSVGDYRGYESLVRILLFSGRHDLEKFWFN.SMDLILNEIKGRGLYLFSGPVGSGKTSLMYQLVKLRF	157
NTDB id 429 SGO RS09420 WP 012130942.1	YRYDD.KETSIRLSTVGDYRGYESLVRILLHDEETELKFWFT.HFPELREKFKDRGLYLFSGPVGSGKTTLMHQLAQLKF	156
NTDB id 500 SM12261 RS00945 WP 000249545.1	YEYDQ.KMASLRLSTVGDYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELAKSLF	156
NTDB id 206247 BOC72 RS10315 WP 000249567.1	YAYDQ.KIASLRLSTVGDYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELAKSLF	156
NTDB id 270 KZH43 RS09265 WP 000249564.1	YAYDH.KIASLRLSTVGDYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELAKSLF	156
NTDB id 229 SPD RS09895 WP 000249564.1	YAYDH.KIASLRLSTVGDYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELAKSLF	156
NTDB id 195 SPR RS09430 WP 000249564.1	YAYDH.KIASLRLSTVGDYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELAKSLF	156
NTDB id 160 SP RS10380 WP 000249564.1	YAYDH.KIASLRLSTVGDYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELAKSLF	156
consensus	* ** *****!*****!***** !!!!!!!***** ***** ***** *****!*****!*****!*****!*****!*****!*****!*****!*****	

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NTDB id 617 LCA RS06480 WP 011375001.1	S	AKM	VVAIEDPIEIVAPEFLQLQVNDNAGLSYAEL	LKISLRLRPDTLIIGEIRDLETAQYVVSAALS	GHVLVLSTIHARST	238
NTDB id 586 KW2 RS10855 WP 011836048.1	SNA	QVITIEEPVELIDSDFIQLQVNDVIGNSYDEL	IKLSLRHRPDLLIVGEIRDQQTARAVLRASLTGYTVFSTIHAA	SV		235
NTDB id 584 DLJ51 RS00890 WP 019777327.1	PDS	QITIEDPVEIKQDNMLQLQLNPSIGMTYDHL	IKLSLRHRPDVLIIGEIRDRETAQAVIRASLTGIRVFS	VHAKSI		239
NTDB id 385 SMU RS09035 WP 002263435.1	ETK	QVITIEDPVEIKQDNMLQLQLNESIDMTYDNL	IKLSLRHRPDVLIIGEIRDRETAQAVIRASLTGAMVFSTIHAKSI			237
NTDB id 394 FSA28 RS09405 WP 002291652.1	ETK	QVITIEDPVEIKQDNMLQLQLNESIDMTYDNL	IKLSLRHRPDVLIIGEIRDRETAQAVIRASLTGAMVFSTIHAKSI			237
NTDB id 429 SGO RS09420 WP 012130942.1	K	GQQVMSIEDPVEIKQEDMLQLQLNETIGLTYE	SLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTIHAKSI			236
NTDB id 500 SM12261 RS00945 WP 000249545.1	K	GQQVMSIEDPVEIKQDNMLQLQLNEAIGLTYE	NLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTIHAKSI			236
NTDB id 206247 BOC72 RS10315 WP 000249567.1	K	GQQVMSIEDPVEIKQDDMLQLQLNEAIGLTYE	NLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTIHAKSI			236
NTDB id 270 KZH43 RS09265 WP 000249564.1	K	GQQVMSIEDPVEIKQDDMLQLQLNEAIGLTYE	NLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTIHAKSI			236
NTDB id 229 SPD RS09895 WP 000249564.1	K	GQQVMSIEDPVEIKQDDMLQLQLNEAIGLTYE	NLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTIHAKSI			236
NTDB id 195 SPR RS09430 WP 000249564.1	K	GQQVMSIEDPVEIKQDDMLQLQLNEAIGLTYE	NLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTIHAKSI			236
NTDB id 160 SP RS10380 WP 000249564.1	K	GQQVMSIEDPVEIKQDDMLQLQLNEAIGLTYE	NLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTIHAKSI			236
consensus	*****	*****!*****!*****	!!!!!!*****	*****!*****!*****!*****!*****!*****!*****!*****		

