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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	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	..	MVQEIAQEIIRSARKKGAQDIYFVPKLDAYELHMRVGD	ERCKIGCYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78	
NTDB id 337939 EQH26 RS09210 WP 000249571.1	..	MVQEIAQEIIRSARKKGTQDIYFVPKLDAYELHMRVGD	ERCKIGSYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78	
NTDB id 270 KZH43 RS09265 WP 000249564.1	..	MVQEIAQEIIRSARKKGTQDIYFVPKLDAYELHMRVGD	ERCKIGSYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78	
NTDB id 229 SPD RS09895 WP 000249564.1	..	MVQEIAQEIIRSARKKGTQDIYFVPKLDAYELHMRVGD	ERCKIGSYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78	
NTDB id 195 SPR RS09430 WP 000249564.1	..	MVQEIAQEIIRSARKKGTQDIYFVPKLDAYELHMRVGD	ERCKIGSYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78	
NTDB id 160 SP RS10380 WP 000249564.1	..	MVQEIAQEIIRSARKKGTQDIYFVPKLDAYELHMRVGD	ERCKIGSYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78	
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NTDB id 617 LCA RS06480 WP 011375001.1	LQLAD.QTIYLRRLATVGDFLNRESLVRIRFTYPIGAIYHCDDQQLAQLITQMSRQSGLIIFLAGPTGSGKTTSLYHLAQQSM	158
NTDB id 586 KW2 RS10855 WP 011836048.1	YEL E GSSAKRLRLSTVGDFEGNESLVRILLHDQKQELEFWFD.DK..LQDFRCKRGLYLFAGPVGSGKTS L MF D LAHRHF	155
NTDB id 584 DLJ51 RS00890 WP 019777327.1	YAFADGETA A LRRLSTVGDYQGRESLVRILLFDRKRRELKFWFD.GLNALLPKIIGRGLYLFSGPVGSGKTTLMYELVSRKY	159
NTDB id 385 SMU RS09035 WP 002263435.1	YSYDEGKVISLRLS S VG DYRGYESLVRILLFSGRHDLELKF W FN.SMDLILNEIKGRGLYLFSGPVGSGKTS L MYQLVKLRF	157
NTDB id 394 FSA28 RS09405 WP 002291652.1	YSYDEGKVISLRLS S VG DYRGYESLVRILLFSGRHDLELKF W FN.SMDLILNEIKGRGLYLFSGPVGSGKTS L MYQLVKLRF	157
NTDB id 429 SGO RS09420 WP 012130942.1	YRYDD.KETSIRLSTVG DYRGYESLVRILLHDEETELKFWFT.HFPELREKFKDRGLYLFSGPVGSGKTTLMHQLAQLKF	156
NTDB id 500 SM12261 RS00945 WP 000249545.1	YEYDQ.KMASLRLSTVG DYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELAKSLF	156
NTDB id 337939 EQH26 RS09210 WP 000249571.1	YAYDQ.KMASLRLSTVG DYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELSKSLF	156
NTDB id 270 KZH43 RS09265 WP 000249564.1	YAYDH.KIASLRLSTVG DYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELSKSLF	156
NTDB id 229 SPD RS09895 WP 000249564.1	YAYDH.KIASLRLSTVG DYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELSKSLF	156
NTDB id 195 SPR RS09430 WP 000249564.1	YAYDH.KIASLRLSTVG DYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELSKSLF	156
NTDB id 160 SP RS10380 WP 000249564.1	YAYDH.KIASLRLSTVG DYRGHESLVRILLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHELSKSLF	156
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NTDB id 617 LCA RS06480 WP 011375001.1	SAKMVV	AIEDPIEIVAPEFLQLQVNDNAGLSYAELLKISLRLRPDTLIIGEIRDLETAQYVVSAALS	SGHLVLSTIHARST	238
NTDB id 586 KW2 RS10855 WP 011836048.1	SNAQVI	TIEPVELIDSDFIQLQVNDVIGNSYDELIKLSLRHRPDLLIIGEIRDQQTARAVLRASLTGYTVFSTIHAASV		235
NTDB id 584 DLJ51 RS00890 WP 019777327.1	PDSQIT	TIEDPVEIKQDNMLQLQLNPSIGMTYDHLIKLSLRHRPDVLIIGEIRDRETAQAVIRASLTGIRVFS	VHAKSI	239
NTDB id 385 SMU RS09035 WP 002263435.1	ETKQVI	TIEDPVEIKQDNMLQLQLNESIDMTYDNLIKLSLRHRPDLLIIGEIRDRETAQAVIRASLTGAMVFSTI	HAKSI	237
NTDB id 394 FSA28 RS09405 WP 002291652.1	ETKQVI	TIEDPVEIKQDNMLQLQLNESIDMTYDNLIKLSLRHRPDLLIIGEIRDRETAQAVIRASLTGAMVFSTI	HAKSI	237
NTDB id 429 SGO RS09420 WP 012130942.1	KGQQVMS	IEDPVEIKQEDMLQLQLNETIGLTYESLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTI	HAKSI	236
NTDB id 500 SM12261 RS00945 WP 000249545.1	KGQQVMS	IEDPVEIKQDNMLQLQLNEAIGLTYENLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTI	HAKSI	236
NTDB id 337939 EQH26 RS09210 WP 000249571.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYENLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTI	HAKSI	236
NTDB id 270 KZH43 RS09265 WP 000249564.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYENLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTI	HAKSI	236
NTDB id 229 SPD RS09895 WP 000249564.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYENLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTI	HAKSI	236
NTDB id 195 SPR RS09430 WP 000249564.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYENLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTI	HAKSI	236
NTDB id 160 SP RS10380 WP 000249564.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYENLIKLSLRHRPDLLIIGEIRDSETARAVVRASLTGATVFSTI	HAKSI	236
consensus	*****	*****!*****!*****	!!!!!!*****	*****!*****!*****!*****!*****!*****!*****

