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NTDB id 617 LCA RS06480 WP 011375001.1	.MST	EEKLTTLLKHCAKQRVQDLYFTPTIGGWRLTERRQSDLVTNQELDKPTGTRYLNRLKYMAGMDISETRRAQTGRSE	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	..	MVQEIAQEIIIRSARKKGAQDIYFVPKLDAYELHMRVGD	ERCKIGCYDFEKF	AAVISHFKFVAGMNVGEKRRS	QLGSCD	78
NTDB id 337708 EQH31 RS09985 WP 000249571.1	..	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.QTIYLRRLATVGDFLNRESLVIRFI	YPIGAIYHCDQQLAQLTQMSRQSGLIIFAGPTGSGKTTSLYHL	LAQQSM	158	
NTDB id 586 KW2 RS10855 WP 011836048.1	YEL	EGSSAKRLRLSTVGDFEGNESLVIRLLHDQKQELEFWFD.DK..LQDFRCKRGLYLFAGPVGSGKTS	LMFDLAHRHF	155	
NTDB id 584 DLJ51 RS00890 WP 019777327.1	YAFADGETA	ALRLSTVGDYQGRESLVIRLLFDRKRRELKFWFD.GLNALLPKIIGRGLYLFSGPVGSGKTTLMYEL	VSRKY	159	
NTDB id 385 SMU RS09035 WP 002263435.1	YSYDEGK	VISLRLSVGDYRGYESLVIRLLFSGRHDLEKFWFN.SMDLILNEIKGRGLYLFSGPVGSGKTS	LMYQLVKLRF	157	
NTDB id 394 FSA28 RS09405 WP 002291652.1	YSYDEGK	VISLRLSVGDYRGYESLVIRLLFSGRHDLEKFWFN.SMDLILNEIKGRGLYLFSGPVGSGKTS	LMYQLVKLRF	157	
NTDB id 429 SGO RS09420 WP 012130942.1	YRYDD.KETS	IRLSTVGDYRGYESLVIRLLHDEETELKFWFT.HFPELREKFKDRGLYLFSGPVGSGKTTLMHQLAQLKF		156	
NTDB id 500 SM12261 RS00945 WP 000249545.1	YEYDQ.KMAS	LRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	AKSLF	156	
NTDB id 337708 EQH31 RS09985 WP 000249571.1	YAYDQ.KMAS	LRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	SKSLF	156	
NTDB id 270 KZH43 RS09265 WP 000249564.1	YAYDH.KI	ASLRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	SKSLF	156	
NTDB id 229 SPD RS09895 WP 000249564.1	YAYDH.KI	ASLRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	SKSLF	156	
NTDB id 195 SPR RS09430 WP 000249564.1	YAYDH.KI	ASLRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	SKSLF	156	
NTDB id 160 SP RS10380 WP 000249564.1	YAYDH.KI	ASLRLSTVGDYRGHESLVIRLLHDEEQDLHFWFQ.DIEELGKQYRQRGLYLFAGPVGSGKTTLMHEL	SKSLF	156	
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NTDB id 617 LCA RS06480 WP 011375001.1	SAKMVV	AIEDPIEIVAPEFLQLQVNDNAGLSYAEL	LKISLRLRPDTLIIGEIRDLETAQYVVSAALS	GHVLVLSTIHARST	238
NTDB id 586 KW2 RS10855 WP 011836048.1	SNAQVI	TIEPVELIDSDFIQLQVNDVIGNSYDEL	IKLSLRHRPDLLIVGEIRDQQTARAVLRASLT	GYTVFSTIHAASV	235
NTDB id 584 DLJ51 RS00890 WP 019777327.1	PDSQI	TIEDPVEIKQDNMLQLQLNPSIGMTYDHL	IKLSLRHRPDVLIIGEIRDRETAQAVIRASLT	GIRVFSTVHAKSI	239
NTDB id 385 SMU RS09035 WP 002263435.1	ETKQVI	TIEDPVEIKQDNMLQLQLNESIDMTYDNL	IKLSLRHRPDLLIIGEIRDRETAQAVIRASLT	GAMVFSTIHAKSI	237
NTDB id 394 FSA28 RS09405 WP 002291652.1	ETKQVI	TIEDPVEIKQDNMLQLQLNESIDMTYDNL	IKLSLRHRPDLLIIGEIRDRETAQAVIRASLT	GAMVFSTIHAKSI	237
NTDB id 429 SGO RS09420 WP 012130942.1	KGQQVMS	IEDPVEIKQEDMLQLQLNETIGLTYES	LKLSLRHRPDLLIIGEIRDSETARAVVRASLT	GATVFSTIHAKSI	236
NTDB id 500 SM12261 RS00945 WP 000249545.1	KGQQVMS	IEDPVEIKQDNMLQLQLNEAIGLTYEN	LKLSLRHRPDLLIIGEIRDSETARAVVRASLT	GATVFSTIHAKSI	236
NTDB id 337708 EQH31 RS09985 WP 000249571.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYEN	LKLSLRHRPDLLIIGEIRDSETARAVVRASLT	GATVFSTIHAKSI	236
NTDB id 270 KZH43 RS09265 WP 000249564.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYEN	LKLSLRHRPDLLIIGEIRDSETARAVVRASLT	GATVFSTIHAKSI	236
NTDB id 229 SPD RS09895 WP 000249564.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYEN	LKLSLRHRPDLLIIGEIRDSETARAVVRASLT	GATVFSTIHAKSI	236
NTDB id 195 SPR RS09430 WP 000249564.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYEN	LKLSLRHRPDLLIIGEIRDSETARAVVRASLT	GATVFSTIHAKSI	236
NTDB id 160 SP RS10380 WP 000249564.1	KGQQVMS	IEDPVEIKQDDMLQLQLNEAIGLTYEN	LKLSLRHRPDLLIIGEIRDSETARAVVRASLT	GATVFSTIHAKSI	236
consensus	*****	*****!*****!*****	!!!!!!*****	*****!*****!*****!*****!*****!*****!*****!*****	

