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NTDB id 615 LCA RS02545 WP 011374200.1			74
NTDB id 593 KW2 RS05130 WP 021037147.1	.MGQQVVIACGRQFTAAQLADTQNNNY....SLPQIKR	RRPAFLRVKHLRLVCQRCCQ.VVPPQTCLPDGRHYCAQCLLFGRL	80
NTDB id 167529 AL510 RS06575 WP 010922534.1	MNLILENLGLHLLLEKDISAFNNFTDQVNNENKLIKIGAMTSVNANKVRCNR	CGTIHIKTNVKLPIGAFFCPTCLELGRV	69
NTDB id 277 KZH43 RS10090 WP 000867601.1	.MESIENSYGRLLLESQLPDSA.....KQLAQPLKS	VVILRGKMICQRCHY.QLDEEARLP	69
NTDB id 236 SPD RS10765 WP 000867601.1	.MKVNLDYLGRFLTENELTEEE.....RQLAEKLP	PAMRKEKGKLFQRCNS.TILEEWYLP	69
NTDB id 202 SPR RS10250 WP 000867601.1	.MKVNLDYLGRFLTENELTEEE.....RQLAEKLP	PAMRKEKGKLFQRCNS.TILEEWYLP	69
NTDB id 167 SP RS11275 WP 000867616.1	.MKVNLDYLGRFLTENELTEEE.....RQLAEKLP	PAMRKEKGKLFQRCNS.TILEEWYLP	69
NTDB id 507 SM12261 RS09240 WP 000867722.1	.MKVNPNYLGRFLTENELTEEE.....RQLAEKLP	PAMRKEKGKLFQRCNS.TILEEWYLP	69
NTDB id 535 SMSK321 RS10515 WP 000867726.1	.MKVNPVYLGRFLTENELTEEE.....RQLAEKLP	PAMRKEKGKLFQRCNS.TILEEWYLP	69
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NTDB id 615 LCA RS02545 WP 011374200.1	VEGDWLYTVPFECFLFENNIPKLTWEGQLTPHQEKA	AQAVVEVVQTQKRHVLTAVTGAGKTEMLFQGI	ILVALQKQKQRVCL	154
NTDB id 593 KW2 RS05130 WP 021037147.1	RSDQYFYHLPQDFPEKT..YLRWTGKLTENQEK	ISDALCQQITNNQKLLVQAVTGAGKTEMIYQLIEQ	ILSHGGSVGLA	158
NTDB id 167529 AL510 RS06575 WP 010922534.1	QSDKLLYAIPPMHFPKGN..YLVWGQLTAYQEMIS	QQLLINMQNQKTTLVHAVTGAGKTEMIYAAIEAV	VINTGGWVCIA	147
NTDB id 277 KZH43 RS10090 WP 000867601.1	RSDQTLTYFPPQEDFPKQD..VLKWRGQLTPFQEKV	SEGLLQAVDKQKPTLVHAVTGAGKTEMIYQVVA	KVINAGGAVCL	147
NTDB id 236 SPD RS10765 WP 000867601.1	RSDQTLTYFPPQEDFPKQD..VLKWRGQLTPFQEKV	SEGLLQAVDKQKPTLVHAVTGAGKTEMIYQVVA	KVINAGGAVCL	147
NTDB id 202 SPR RS10250 WP 000867601.1	RSDQTLTYFPPQEDFPKQD..VLKWRGQLTPFQEKV	SEGLLQAVDKQKPTLVHAVTGAGKTEMIYQVVA	KVINAGGAVCL	147
NTDB id 167 SP RS11275 WP 000867616.1	RSDQTLTYFPPQEDFPKQD..VLKWRGQLTPFQEKV	SEGLLQAVDKQKPTLVHAVTGAGKTEMIYQVVA	KVINAGGAVCL	147
NTDB id 507 SM12261 RS09240 WP 000867722.1	RSDQTLTYFPPQEDFPKQD..VLKWRGQLTPFQEKV	SEGLLQAVDKQKPTLVHAVTGAGKTEMIYQVVA	KVINAGGAVCL	147
NTDB id 535 SMSK321 RS10515 WP 000867726.1	RSDQTLTYFPPQEDFPKQD..VLKWRGQLTPFQEKV	SEGLLQAVDKQKPTLVHAVTGAGKTEMIYQVVA	KVINAGGAVCL	147
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NTDB id 615 LCA RS02545 WP 011374200.1	APRVAVCLELYPRLQAFAFATTSIMLMHGEQTEPYRYTQ	QLVICTTHQLLKFYHAFDVIIVDEVDAFPFVDNPVL	ATVEQA	234
NTDB id 593 KW2 RS05130 WP 021037147.1	SPRIDVCIELHQLRSLRDFTC.QIPLLYHE.GDSYFRS	SPLVMTSHQLLRFKEAFDLLIDEVDAFPFRDNDML	YFALENA	236
NTDB id 167529 AL510 RS06575 WP 010922534.1	SPRVVVCVEVATRLSQAFSC.SICLMHAE.SLPYQRA	PIVATTHQLLKFKHAFDLLIDEVDAFPFVNNIQL	HYAASQA	225
NTDB id 277 KZH43 RS10090 WP 000867601.1	SPRIDVCELYKRLQQDFSC.GIALLHGE.SEPYFRTP	PLVVATTHQLLKFYQAFDLLIDEVDAFPYVDNPML	YHAVKNS	225
NTDB id 236 SPD RS10765 WP 000867601.1	SPRIDVCELYKRLQQDFSC.GIALLHGE.SEPYFRTP	PLVVATTHQLLKFYQAFDLLIDEVDAFPYVDNPML	YHAVKNS	225
NTDB id 202 SPR RS10250 WP 000867601.1	SPRIDVCELYKRLQQDFSC.GIALLHGE.SEPYFRTP	PLVVATTHQLLKFYQAFDLLIDEVDAFPYVDNPML	YHAVKNS	225
NTDB id 167 SP RS11275 WP 000867616.1	SPRIDVCELYKRLQQDFSC.GIALLHGE.SEPYFRTP	PLVVATTHQLLKFYQAFDLLIDEVDAFPYVDNPML	YHAVKNS	225
NTDB id 507 SM12261 RS09240 WP 000867722.1	SPRIDVCELYKRLQQDFAC.EIALLHGE.SEPYFRTP	PLVVATTHQLLKFYQAFDLLIDEVDAFPYVDNPML	YHAVKNS	225
NTDB id 535 SMSK321 RS10515 WP 000867726.1	SPRIDVCELYKRLQQDFAC.EISLLYGE.SEPYFRTP	PLVVSTTHQLLKFYQAFDLLIDEVDAFPYVDNPML	YHAVKNS	225
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NTDB id 615 LCA RS02545 WP 011374200.1	CKPQCALLYLTATPTPAIKRAIAAKQMTVSELP	PLRFHGHLLPEPQRHVAFNWRAQLKKGRLPKRL	ERDCQTYLKL	TQQIL	313
NTDB id 593 KW2 RS05130 WP 021037147.1	KKINGTLLYLTATSTDKLDKQIKKHEIKRFL	LPRRFHGHPLVIPMFFWKKTFFYKK.....	FIEQRKTGF	PPLL	303
NTDB id 167529 AL510 RS06575 WP 010922534.1	LKEGGAKILLTATSTRTLERKVNKGEVVKLT	LARRFHNRPLVIPKFIRSFNLFKMTIHRQKL	LPLKILKYLKL	KQRKTGYPLL	305
NTDB id 277 KZH43 RS10090 WP 000867601.1	VKENGRLIFLTATSTNELDKKVRIGELKRLN	LPRRFHGNPLIIPKPIWLSDFNRYLDKNRL	SPKLKSYIEKQRKT	AYPLL	305
NTDB id 236 SPD RS10765 WP 000867601.1	VKENGRLIFLTATSTNELDKKVRIGELKRLN	LPRRFHGNPLIIPKPIWLSDFNRYLDKNRL	SPKLKSYIEKQRKT	AYPLL	305
NTDB id 202 SPR RS10250 WP 000867601.1	VKENGRLIFLTATSTNELDKKVRIGELKRLN	LPRRFHGNPLIIPKPIWLSDFNRYLDKNRL	SPKLKSYIEKQRKT	AYPLL	305
NTDB id 167 SP RS11275 WP 000867616.1	VKENGRLIFLTATSTNELDKKVRIGELKRLN	LPRRFHGNPLIIPKPIWLSDFNRYLDKNRL	SPKLKSYIEKQRKT	AYPLL	305
NTDB id 507 SM12261 RS09240 WP 000867722.1	VKENGRLIFLTATSTNELDKKVRIGELKRLS	LPRRFHGNPLIIPKPIWLSDFNRYLDKNRL	SPKLKSYIEKQRKT	GYPLL	305
NTDB id 535 SMSK321 RS10515 WP 000867726.1	VKENGRLIFLTATSTNELDKKVRIGELKRLS	LPRRFHGNPLIIPKPIWLSDFNRYLEKKCK	LSPKLKSYIEKQRKT	GYPLL	305
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