

logo

NTDB id 191893 BCV67 RS03720 WP 057629692.1	MAKTTSAAYVCSECGAEYSKWQGGQCTECGVWNVLS	79
NTDB id 125 BSU 00870 NP 387968.1	MAKTTKSKFTICQSCGYESPKNMGKCPGCGAWNTMVEEMIKK....	75
NTDB id 509 SM12261 RS00130 WP 078228442.1	MAKTTKSKFTICQSCGYESPKNMGKCPGCGAWNTMVEEMIKK....	72
NTDB id 279 KZH43 RS00140 WP 074017595.1	MAKTTKSKFTICQSCGYESPKNMGKCPGCGAWNTMVEEMIKK....	72
NTDB id 238 SPD RS00140 WP 074017595.1	MAKTTKSKFTICQSCGYESPKNMGKCPGCGAWNTMVEEMIKK....	72
NTDB id 204 SPR RS00140 WP 074017595.1	MAKTTKSKFTICQSCGYESPKNMGKCPGCGAWNTMVEEMIKK....	72
NTDB id 169 SP RS00155 WP 074017595.1	MAKTTKSKFTICQSCGYESPKNMGKCPGCGAWNTMVEEMIKK....	72
NTDB id 537 SMSK321 RS07120 WP 080550752.1	MAKTTKSKFTICQSCGYESPKNMGKCPGCGAWNTMVEEMIKK....	72
consensus	MAKTTKSKFTICQSCGYESPKNMGKCPGCGAWNTMVEEMIKK....	

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NTDB id 191893 BCV67 RS03720 WP 057629692.1	GIGEFDRVLGGGLVEGAVVLVGGDPGIGKSTLLQAVAKMAGT.LPVLVYVTGEESLSQVAGRAVRLDLPLEGINALAETG	158
NTDB id 125 BSU 00870 NP 387968.1	QLGEFNRVLGGGVVKGSLVLIGGDPGIGKSTLLQVSAQLSGSSNSVLYISGEESVKQTKLRADRLGINNPSLHVLSETD	155
NTDB id 509 SM12261 RS00130 WP 078228442.1	EMEEFNRLVGGGVVPGSLVLIGGDPGIGKSTLLQVSTQLSQV.GTVLYVSGEESAQQIKLRAERLGDIDSEFYLYAETN	151
NTDB id 279 KZH43 RS00140 WP 074017595.1	EMEEFNRLVGGGVVPGSLVLIGGDPGIGKSTLLQVSTQLSQV.GTVLYVSGEESAQQIKLRAERLGDIDSEFYLYAETN	151
NTDB id 238 SPD RS00140 WP 074017595.1	EMEEFNRLVGGGVVPGSLVLIGGDPGIGKSTLLQVSTQLSQV.GTVLYVSGEESAQQIKLRAERLGDIDSEFYLYAETN	151
NTDB id 204 SPR RS00140 WP 074017595.1	EMEEFNRLVGGGVVPGSLVLIGGDPGIGKSTLLQVSTQLSQV.GTVLYVSGEESAQQIKLRAERLGDIDSEFYLYAETN	151
NTDB id 169 SP RS00155 WP 074017595.1	EMEEFNRLVGGGVVPGSLVLIGGDPGIGKSTLLQVSTQLSQV.GTVLYVSGEESAQQIKLRAERLGDIDSEFYLYAETN	151
NTDB id 537 SMSK321 RS07120 WP 080550752.1	EMEEFNRLVGGGVVPGSLVLIGGDPGIGKSTLLQVSTQLSQV.GTVLYVSGEESAQQIKLRAERLGDIDSEFYLYAETN	151
consensus	EMEEFNRLVGGGVVPGSLVLIGGDPGIGKSTLLQVSTQLSQV.GTVLYVSGEESAQQIKLRAERLGDIDSEFYLYAETN	

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NTDB id 191893 BCV67 RS03720 WP 057629692.1	MQSVRAEVERIQPDFLIIDSQITIMSPEISGVQGSVSQVREVTAEMLQAKTNNIAIFIVGHVTKEGTLAGPRMLEHMD	238
NTDB id 125 BSU 00870 NP 387968.1	VENILQHAMKSKPKLIVADSVQTLWTEALTAAPGSVSQVRESAARLVRFAKETGTAVFLVGHVTKEGGIAGPRVLEHMD	235
NTDB id 509 SM12261 RS00130 WP 078228442.1	MEYISSAIQEMNPSFVVVDSIQTVYQSDITSAPGSVSQVRECTAELMKIAKTGKIPIFIVGHVTKEGSIAGPRLLEHMD	231
NTDB id 279 KZH43 RS00140 WP 074017595.1	MQSVRAEVERIQPDFLIIDSQITIMSPEISGVQGSVSQVREVTAEMLQAKTNNIAIFIVGHVTKEGTLAGPRMLEHMD	231
NTDB id 238 SPD RS00140 WP 074017595.1	MQSVRAEVERIQPDFLIIDSQITIMSPEISGVQGSVSQVREVTAEMLQAKTNNIAIFIVGHVTKEGTLAGPRMLEHMD	231
NTDB id 204 SPR RS00140 WP 074017595.1	MQSVRAEVERIQPDFLIIDSQITIMSPEISGVQGSVSQVREVTAEMLQAKTNNIAIFIVGHVTKEGTLAGPRMLEHMD	231
NTDB id 169 SP RS00155 WP 074017595.1	MQSVRAEVERIQPDFLIIDSQITIMSPEISGVQGSVSQVREVTAEMLQAKTNNIAIFIVGHVTKEGTLAGPRMLEHMD	231
NTDB id 537 SMSK321 RS07120 WP 080550752.1	MQSVRAEVERIQPDFLIIDSQITIMSPEISGVQGSVSQVREVTAEMLQAKTNNIAIFIVGHVTKEGTLAGPRMLEHMD	231
consensus	MQSVRAEVERIQPDFLIIDSQITIMSPEISGVQGSVSQVREVTAEMLQAKTNNIAIFIVGHVTKEGTLAGPRMLEHMD	

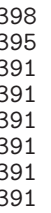
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NTDB id 191893 BCV67 RS03720 WP 057629692.1	AVLYFEGESGSRFRILRAFKNRFGAVNELGVFAMGEKGLKEVPNPSAIFLSGGSTRQPGSCVMVTREGTRPILLEVQALV	318
NTDB id 125 BSU 00870 NP 387968.1	TVLYFEGERHHTFRILRAVKNRFGSTNEIGIFEMQSGGLVEVLNPSQVFLERLDGATGSSIVVTMEGTRPILAEVQALV	315
NTDB id 509 SM12261 RS00130 WP 078228442.1	TVLYFEGERHHTFRILRAVKNRFGSTNEIGIFEMQSGGLVEVLNPSQVFLERLDGATGSSIVVTMEGTRPILAEVQALV	311
NTDB id 279 KZH43 RS00140 WP 074017595.1	TVLYFEGERHHTFRILRAVKNRFGSTNEIGIFEMQSGGLVEVLNPSQVFLERLDGATGSSIVVTMEGTRPILAEVQALV	311
NTDB id 238 SPD RS00140 WP 074017595.1	TVLYFEGERHHTFRILRAVKNRFGSTNEIGIFEMQSGGLVEVLNPSQVFLERLDGATGSSIVVTMEGTRPILAEVQALV	311
NTDB id 204 SPR RS00140 WP 074017595.1	TVLYFEGERHHTFRILRAVKNRFGSTNEIGIFEMQSGGLVEVLNPSQVFLERLDGATGSSIVVTMEGTRPILAEVQALV	311
NTDB id 169 SP RS00155 WP 074017595.1	TVLYFEGERHHTFRILRAVKNRFGSTNEIGIFEMQSGGLVEVLNPSQVFLERLDGATGSSIVVTMEGTRPILAEVQALV	311
NTDB id 537 SMSK321 RS07120 WP 080550752.1	TVLYFEGERHHTFRILRAVKNRFGSTNEIGIFEMQSGGLVEVLNPSQVFLERLDGATGSSIVVTMEGTRPILAEVQALV	311
consensus	TVLYFEGERHHTFRILRAVKNRFGSTNEIGIFEMQSGGLVEVLNPSQVFLERLDGATGSSIVVTMEGTRPILAEVQALV	

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NTDB id 169 SP RS00155 WP 074017595.1
NTDB id 537 SMSK321 RS07120 WP 080550752.1
consensus

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- ☐ non conserved
- ☒ similar
- ☒ $\geq 50\%$ conserved