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NTDB id 1099528 ACM67C RS01975 WP 066080054.1  MQSLLES...SAPLLLFFSVILGLMIGSFLNVVIYRLPVMMERDWTLFAKEHLGIRPSEKDAAPFNLAVPPSHCPHCGSP  77
NTDB id 1111 NGFG RS09220 WP 003689814.1       .MSDLSV...LSPFAVPLAAVLGLLVGSFLNVVIYRVPVMMERGWTVFAKEHLNLPLTDDESRTFNLMKPDSCCPKCRVP  76
NTDB id 1080 FDQ49 RS18305 WP 022575844.1      MQDIIAYFIQNLTALYIAVALVSLCIGSFLNVVIYRTPRMMEQDWQQECQMLLNPEQPIIDHEKLTLSKPASSCPACHQP  80
NTDB id 1061 ABD1 RS18470 WP 001152280.1       MQDIIAYFIQNLTALYIAVALVSLCIGSFLNVVIYRTPKMMEQDWQQECQMLLNPEQPIIDHERLTLNKPASSCPACQQP  80
NTDB id 1403 DSB67 RS12675 WP 010643256.1      .MEVFQYY...PWLFVVFATIFGLIVGSFLNVVIYRLPKIMELEWRRECAESFPEYKIEPPKETLTLSVPRSSCQQCGTQ  76
NTDB id 1170 A1552VC RS11080 WP 000418747.1    .MELFYFY...PWLFPVLATLFGLIVGSFLNVVIYRLPKIMEREWRAECAASFPEYGITPPEGKLTLSLPRSTCPHCQTP  76
consensus                                        *** **         *   ***!**!!!!!!!!!!*!**!! *!  **   *       *   **!  ! !*!* !  *
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NTDB id 1099528 ACM67C RS01975 WP 066080054.1  VRALQNIPLLSYLLLRGRCAACRAPIGKRYPLVELLTALAFAAVAWQYGASWLTLGGWVLSAFLIALAFIDADTRYLPDT  157
NTDB id 1111 NGFG RS09220 WP 003689814.1       IRAWQNIPIVSYLLLRGKCASCQTKISIRYPLIELLTGVLFGLVAWQYGWSWITLGGLILTAFLISLTFIDADTQYLPDS  156
NTDB id 1080 FDQ49 RS18305 WP 022575844.1      IRWYQNIPLISWLVLRGKCGHCQHPISIRYPAIELLTMLCSLVVVMVFGPTIQMLFGLVLTWVLIALTFIDFDTQLLPDR  160
NTDB id 1061 ABD1 RS18470 WP 001152280.1       IRWYQNIPVISWLVLRGKCGHCQHPISIRYPAIELLTMLCSLVVVMVFGPTIQMLFGLVLTWVLIALTFIDFDTQLLPDR  160
NTDB id 1403 DSB67 RS12675 WP 010643256.1      IRIRDNIPVISWLLLRGKCHNCQAPINARYPLIELLTAFCSGFIAFHFGFSYFTVALVFFTFVLIAATFIDLDTMLLPDQ  156
NTDB id 1170 A1552VC RS11080 WP 000418747.1    IRVIDNIPLLSWLALRGQCSHCKAPISARYPLIELLTALMSLVIATHFPFGVFAVALLFFSYVLIAATFIDFDTLLLPDQ  156
consensus                                      *!  *!!!**!*!*!!!*!* !* *!* !!!**!!!!** * ***  ** *  *********!!***!!! !! *!!!
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NTDB id 1099528 ACM67C RS01975 WP 066080054.1  LTLPLIWLGLLFNLGGGL.TDLESAVIGAVCGYLSLWLLCAAYKLLTGQTGMGGGDFKLLAALGAWLGAAVLPLLVFAAS  236
NTDB id 1111 NGFG RS09220 WP 003689814.1       MTLPLIWLGLIFNLDGGF.VPLQSAVLGAVAGYSSLWLLCAVYKLLTGKTGMGNGDFKLIAALGAWLGISALPVLIFVSS  235
NTDB id 1080 FDQ49 RS18305 WP 022575844.1      FTLPLAALGLGINTFNIY.TSPNSAIWGYLIGFLCLWIVYYLFKVITGKEGMGYGDFKLLAALGAWMGPLMLPLIVLLSS  239
NTDB id 1061 ABD1 RS18470 WP 001152280.1       FTLPLAALGLGINTFNIY.TSPNSAIWGYLIGFLCLWIVYYLFKVITGKEGMGYGDFKLLAALGAWMGPLMLPLIVLLSS  239
NTDB id 1403 DSB67 RS12675 WP 010643256.1      LTLPLMWTGIALALAGISPVSLQDSIIGAMAGYLCLWSVYWLFKLLTGKEGMGYGDFKLLAALGAWLGWQSLPMIILLSS  236
NTDB id 1170 A1552VC RS11080 WP 000418747.1    LTLPLLWGGIALALLGFSPVSLSDAVIGAMAGYLSLWSIYWLFKLLTGKEGMGYGDFKLLAALGAWLGWQQLPVIVLLSS  236
consensus                                      *!!!!***!***** *     *******!** !** !!******!**!!**!!!*!!!!!*!!!!!!!*!    !!******!
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NTDB id 1099528 ACM67C RS01975 WP 066080054.1  LAGILAALM....LKIGKNQAFAFGPCLALAGWILMLAYAPAQQLVRWWLSASGF...  287
NTDB id 1111 NGFG RS09220 WP 003689814.1       LIGLVAAIV....MRVAKGRHFAFGPALTVSGWIIFTANDSVWRAVNWWLTHPVR...  286
NTDB id 1080 FDQ49 RS18305 WP 022575844.1      LLGAIIGIILLLKLRND..NQPFAFGPYIAIAGWVAFLWGD...QIMKIYLGG.....  286
NTDB id 1061 ABD1 RS18470 WP 001152280.1       LLGAIIGIILLLKLRND..NQPFAFGPYIAIAGWVAFLWGD...QIMKIYLGG.....  286
NTDB id 1403 DSB67 RS12675 WP 010643256.1      VVGVIFGLIQLRLQKQGIEKAFPFGPYLAIAGWVSLIWGH...QILNWYFTSILGV..  289
NTDB id 1170 A1552VC RS11080 WP 000418747.1    VVGVIFGLIQLRQQKKGIDMAFPFGPYLAIAGWFALLWGD...KVIDWYFTTWVGQPL  291
consensus                                      **!** *** **  * *     !*!!!*****!!*  ****    *** ****
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[X] non conserved
X similar
X ≥ 50% conserved