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logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 493 SM12261 RS04300 WP 000387351.1    MEAIIEKIKEYKIIVICTGLGLLVGGFFLLKPAPQTPVKETNLQAEVVAVSKDSVSEKEVKKEEKEEPLEQDLITVDVKG    80
NTDB id 1159 ABDM36 RS04765 WP 001166105.1    ..................................................................................    0
NTDB id 1150 A1552VC RS08580 WP 001166105.1   ..................................................................................    0
NTDB id 1294 VP RS04495 WP 021449594.1        ..................................................................................    0
NTDB id 103020 AACH33 RS03535 WP 026455883.1  ..................................................................................    0
NTDB id 1362 HI 1008 AAC22669.1               ..................................................................................    0
NTDB id 1382 A4U84 RS07375 WP 062924234.1     ..................................................................................    0
consensus
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logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 493 SM12261 RS04300 WP 000387351.1    AVKSPGIYDLPVGSRVNDAVQKAGGLTEQADSKSLNLAQKVSDEA..LVYVPTKGEEAASQQ........AGPGTASSTS    150
NTDB id 1159 ABDM36 RS04765 WP 001166105.1    ....................MQIKTK...........IVTLFLSLCLPTLPLLANAEETAPAA.............QVEEG    37
NTDB id 1150 A1552VC RS08580 WP 001166105.1   ....................MQIKTK...........IVTLFLSLCLPTLPLLANAEETAPAA.............QVEEG    37
NTDB id 1294 VP RS04495 WP 021449594.1        ........................................MKWILTLCLVVFAPLSLAAD..IKA.............DKYEG    28
NTDB id 103020 AACH33 RS03535 WP 026455883.1  ....................MQIHK...........FAAVMLLSTLPLFSQPSLAAEQTQT.........KQTTTTTAAK    40
NTDB id 1362 HI 1008 AAC22669.1               ....................MKTL.............FTSVVLCGA..LVVSSSFAEEKATXQTAQSVVTTQAEAQVAPAV    46
NTDB id 1382 A4U84 RS07375 WP 062924234.1     ....................MKKLSR...........YTFSLLFG...LFSATTFAEEKVTTSTEHTPVVMQQ.VAATQKV    46
consensus
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logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 493 SM12261 RS04300 WP 000387351.1    KEKKVNLNKASLEEL.KQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGAKTIEKLKDYVTVD    216
NTDB id 1159 ABDM36 RS04765 WP 001166105.1    IVITVNINTASAEELATLLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.    103
NTDB id 1150 A1552VC RS08580 WP 001166105.1   IVITVNINTASAEELATLLKGIGLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.    103
NTDB id 1294 VP RS04495 WP 021449594.1        IEITVNINTASAEEIATMLKGIGEKKAQSIVDYRTEHGPFKTAADLTNVKGIGEATIKKNEDRILL.     94
NTDB id 103020 AACH33 RS03535 WP 026455883.1  ESGKLNLNTATLAEL.TTLKGIGEKKAQAILEYREKQGKFTSVDQLADVTGIGPATLEANRDMMMVK    106
NTDB id 1362 HI 1008 AAC22669.1               VSDKLNINTATASEIQKSLTGIGAKKAEAIVQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.    112
NTDB id 1382 A4U84 RS07375 WP 062924234.1     NANVVNINTATASEIQDKLVGIGAKKAQAIVEYREKNGKFLNVEQLTEVSGIGKATLEKNRDCIVIE    113
consensus
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X non conserved

X similar

X ≥50% conserved