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logo
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NTDB id 1103 NMB RS07590 WP 002212976.1      ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1131 NGFG RS05740 WP 003695064.1     ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDR.NGQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1390 A4U84 RS00055 WP 021115958.1    ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
NTDB id 396951 GH769 RS21725 WP 020302451.1  .MARGVNKVILVGTCGQDPEVRYLPNGNAVTNLSLATSEQWTDKQTGQKVEKTEWHRVSMFGKVAEIAGEYLRKGSQVYI   79
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
consensus                                       **!!!!**!  *!*!!**!**!*!*!!  ****!!!!*!*!*  *!***!*!!!!*********!!*!!*!!*!!*  !!*
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logo
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NTDB id 1103 NMB RS07590 WP 002212976.1      EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQSQEA....YQRPAQQSRQPASDAPSH..   146
NTDB id 1131 NGFG RS05740 WP 003695064.1     EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQSQEA....YQRPAQQSRQPAPDAPSH..   146
NTDB id 1390 A4U84 RS00055 WP 021115958.1    EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGG.DFGGNQGSGWNQAPAQTNYNQGGYS..DNYAQNNNFNG   151
NTDB id 396951 GH769 RS21725 WP 020302451.1  EGKLQTREWEK.DGIKRYTTEIVV.DMQGTMQLLGGRPQG..DQQGQGGMSN...SAPR....PQQS..RPQ...PSQQP   143
NTDB id 1166 A1552VC RS00795 WP 000168289.1  EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQG.GMPAQGGMNV...PAQQ....GSWG..QPQQPAKQHQP   150
consensus                                    !!****!***  *!**!*******      ***!**!  *  * *** ! ** *  *   ** ***   **   *****
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logo
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NTDB id 1103 NMB RS07590 WP 002212976.1      .PQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1131 NGFG RS05740 WP 003695064.1     .PQEAPAAPRRQPVPAAAPVEDIDDDIPF   174
NTDB id 1390 A4U84 RS00055 WP 021115958.1    GNATRPQPAQKPAAQAEPPMDNFDDDIPF   180
NTDB id 396951 GH769 RS21725 WP 020302451.1  QRESRPAP.QQAAPQPAQDFDSFDDDIPF   171
NTDB id 1166 A1552VC RS00795 WP 000168289.1  MQQSAP.Q.QYSQPQYNEPPMDFDDDIPF   177
consensus                                      ***!*  **   ***  *****!!!!!!
```

X non conserved
X similar
X ≥ 50% conserved