```
logo
NTDB id 624 LCA RS00040 WP 011373726.1          ....MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANG.D..READFINCVIWRKSAENFANFTKKGSLVGV   73
NTDB id 1131 NGFG RS05740 WP 003695064.1        ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1103 NMB RS07590 WP 002212976.1         ...MSLNKVILIGRLGRDPEVRYMPNGEAVCNFSVATSETWNDRN.GQRVERTEWHNITMYRKLAEIAGQYLKKGGLVYL   76
NTDB id 1166 A1552VC RS00795 WP 000168289.1    MASRGVNKVILIGNLGQDPEVRYMPSGGAVANITIATSETWRDKATGEQKEKTEWHRVTLYGKLAEVAGEYLRKGSQVYI   80
NTDB id 1056533 O1Q79 RS10390 WP 386692301.1   ..MAGVNKVIIVGRLGNDPEIRTMPNGEAVANISVATSESWNDKNTGERREVTEWHRIVFYRRQAEVVGEYLRKGSQVYV   78
NTDB id 1390 A4U84 RS00055 WP 021115958.1      ..MAGVNKVIIVGNLGNDPDMRTMPNGDAVATLSVATSESWNDKMTGERREVTEWHRIVFFRRQAEVAGQYLRKGSKVYV   78
consensus                                          *!*!***!*!* !***!****!*!!** **!********** *** * **** * **** !!*******!!* !**

logo
NTDB id 624 LCA RS00040 WP 011373726.1          DGRLQTRNYENQQGQRVYVTEVVV....DNFSLLESRTTTEQRQGDGASQNFNSNQ.SNGSQQSGFTSPQQTGNAPAANN  148
NTDB id 1131 NGFG RS05740 WP 003695064.1        EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYDEGYGQS.........QEAYQRPAQQSRQPAPDA  143
NTDB id 1103 NMB RS07590 WP 002212976.1         EGRIQSRKYQGKDGIERTAYDIVA....NEMKMLGGRNENSGGAPYEEGYGQS.........QEAYQRPAQQSRQPASDA  143
NTDB id 1166 A1552VC RS00795 WP 000168289.1    EGQLQTRKWQDQSGQDRYSTEVVVQGYNGIMQMLGGRAQQGGMPAQG.G..MN.....VPAQQGSWGQPQQPAKQH..QP  150
NTDB id 1056533 O1Q79 RS10390 WP 386692301.1   EGRLRTRKWQDQSGQDRYTTEIQG....DVMQMLDSRNANQGGFNQD.NGGFASNGNFAGQQSGGYSRS........TSA  145
NTDB id 1390 A4U84 RS00055 WP 021115958.1      EGKLKTRKWQDQNGQDRYTTEIQG....DVLQMLDSRSSGGDFGGNQ.GSGWNQAPAQTNYNQGGYSDNYAQNNNFNGGN  153
consensus                                      *!****!*** * !**** *****       * *!  !  * *      * *          ** **  * *   *

logo
NTDB id 624 LCA RS00040 WP 011373726.1          T.........QADPFANNGQAIDISDDDLPF   170
NTDB id 1131 NGFG RS05740 WP 003695064.1        PSHPQEAPAAPRFQPVPAAAPVEDIDDDIPF   174
NTDB id 1103 NMB RS07590 WP 002212976.1         PSHPQEAPAAPRFQPVPAAAPVEDIDDDIPF   174
NTDB id 1166 A1552VC RS00795 WP 000168289.1    M....QQSAPQQYSQPQYNEPPMDFDDDIPF   177
NTDB id 1056533 O1Q79 RS10390 WP 386692301.1   P....RQPQQTQKAAPVSEPPLDNFDDDIPF   172
NTDB id 1390 A4U84 RS00055 WP 021115958.1      A....TRPQPAQKPAAQAEPPMDNFDDDIPF   180
consensus                                          *    *        ***   !!!*!!
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X non conserved

X similar

X ≥ 50% conserved