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logo
NTDB id 604 V4T04 RS04035 WP 003129447.1    .MVESTTTIYDVARVAGVSMATVSRVVNGNANVKEKTRQKVLEAIAELDYRPNAVARGLASKRTTTVGVILPTITSTYFAAITRG    84
NTDB id 240 SPD RS09570 WP 000990602.1      MNADDTVTIYDVAREAGVSMATVSRVVNGNKNVKENTRKKVLEVIDRLDYRPNAVARGLASKKTATVGVVIPNITNGYFSSLAKG    85
NTDB id 51143 SPAF RS07450 WP 041818325.1   MNTDDTVTIYDVAREAGVSMATVSRVVNGNKNVKENTRKKVLEVIERLDYRPNAVARGLASKKTTTVGVVIPNITNSYFSTLAKG    85
NTDB id 428 SGO RS03795 WP 012000235.1      MNTDDTVTIYDVAREAGVSMATVSRVVNGNKNVKENTRKKVLEVIDRLDYRPNAVARGLASKKTTTVGVVIPSITNSYFSTLAKG    85
consensus                                   *****!*!!!!!!!*!!!!!!!!!!!!!!!*!!!!*!!*!!!!*!**!!!!!!!!!!!!!!!!!*!*!!!!**!*!!**!!*****!
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logo
NTDB id 604 V4T04 RS04035 WP 003129447.1    VDDIASMYKYNMILANSDNDVEKEEKVLETFLSKQVDGIVYMGSSLDEKIRTSLKNSRTPVVLVGTIDGDKEIPSVNIDYHLAAY    169
NTDB id 240 SPD RS09570 WP 000990602.1      IDDIAEMYKYNIVLANSDEDNEKEVSVVNTLFSKQVDGIIYMGYHLTDKIRSEFSRSRTPIVLAGTVDVEHQLPSVNIDYKQATI    170
NTDB id 51143 SPAF RS07450 WP 041818325.1   IDDIAEMYKYNIVLANSDEDDDKEVSVVNNLFSKQVDGIIFMGYHLTEKIRSEFSRSRTPVVLAGTVDVEHQLPSVNIDYKQATV    170
NTDB id 428 SGO RS03795 WP 012000235.1      IDDIAEMYKYNIVLANSDEDDDKEVSVVNTLFSKQVDGIIFMGYHLTEKIRSEFSRSRTPVVLAGTIDVEHQLPSVNIDYKQATI    170
consensus                                   *!!!!*!!!!!**!!!!!*!**!!**!*****!!!!!!!**!!**!**!!!*****!!!!*!!*!!*!*****!!!!!!!**!**
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logo
NTDB id 604 V4T04 RS04035 WP 003129447.1    QSTKKLIDSGNKKIAYIMGSLK.DVENTERMVGYQEALLEANIEFDENLVFEGNYSYEQGKALAERLLERGATSAVVSHDTVAVG    253
NTDB id 240 SPD RS09570 WP 000990602.1      DAVSYL.AKENERIAFVSGPLVDDINGKVRLVGYKETLKKAGIIYSEGLVFESKYSYDDGYALAERLISSNATAAVVTGDELAAG    254
NTDB id 51143 SPAF RS07450 WP 041818325.1   DAVTQL.AKHNKKIAFVSGPLVDDINGKIRLSGYKEALKAKKLSYSEGLVFESKYRYDEGYNLAERIIASKATAAFVTGDELAAG    254
NTDB id 428 SGO RS03795 WP 012000235.1      DAITFL.AKRNKKIAFVCGPLVDDINGKVRLSGYKTALKSKKLSYSEGLVFESKYGYDDGYNLAERVIASKATAAFVTGDELAAG    254
consensus                                   *****!  **  !**!!***!*!**!*****!*  !!***!*   *****!*!!!!**!*!**!*  !!!!*****!!*!  !**!**!*!
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logo
NTDB id 604 V4T04 RS04035 WP 003129447.1    LLSAMMDKGVKVPEDFEIISGANSPITQYTYPTLTSVNQPLYDLGAVAMRLLTKLMLKEDVEQNQLVLDHEIFSRRSTK...    332
NTDB id 240 SPD RS09570 WP 000990602.1      VLNGLADKGVSVPEDFEIITSDDSQISRFTRPNLTTIAQPLYDLGAISMRMLTKIMHKEELEEREVLLPHGLTERSSTRKRK    336
NTDB id 51143 SPAF RS07450 WP 041818325.1   LLNGLSDHGIRVPEDFEIITSDDSQVTRYTRPNLSTIGQPLYDLGAISMRMLTKIMHKEELEEREVLLSHTINQRGTTKK..    334
NTDB id 428 SGO RS03795 WP 012000235.1      LLNGLADCGVKIPEDFEIITSDDSQISRYTRPNLSTISQPLYDLGAISMRMLTKIMHKEELEEREVLSHGIYERNSTRK..    334
consensus                                   *!****!*!***!!!!!!!****!*****!*!*!***!!!!!!!!!!**!!*!!!*!*!!**!*****!*!***!  *!**
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X non conserved

X similar

X ≥ 50% conserved