```
logo
NTDB id 599 KW2 RS05940 WP 021037268.1          ...............MITNFDLFRWKKAGMTNLGVNKLLKFFRKYDRKISLRQMGQVA.......QVKSIPNFIEQYKNQ   58
NTDB id 1019911 AB0R87 RS07895 WP 113386994.1   MYNVSERMIFHRLKGLISPSLLTKWWKVDPELYINEETHHFK....QDRSLQTIDFTRLKQAEEKEFPIFQHIVQAYLKQ   76
NTDB id 114 BSU 16110 NP 389493.1               MDQAAVCLTICRINQLLSPSLLLKWWKADPSMSLTSPVLQT.......VTRDQIKAAALKNEIEQFYPKLPRVLAAYREQ   73
consensus                                       * *    *   **  ******! *!*!***** *   ** *       *** **   ****  *  ** ** ** *!* !

logo
NTDB id 599 KW2 RS05940 WP 021037268.1          DVKKLRADYKKFSSFSILDDLYPERLREIYNPPVLIFYQGNIDLLKN.PKLAFVGSRLAGQSGIKSVQKIVTEL.NQSFT  136
NTDB id 1019911 AB0R87 RS07895 WP 113386994.1   N..........IHMIPITSPLYPSTLKHIYDPPPVLFLKGNISYLNEEKSLGVVGTRVPSSYGEACVKKIVGELVKEEWT  146
NTDB id 114 BSU 16110 NP 389493.1               G..........INTIPISSKQYPFWLKSIYDPPAVLFAKGDMTLLSKGRKIGIVGTRNPTAYGKQVVNHLTKEICRKGWV  143
consensus                                                 * ***!** *!!  !* !!*!! **! *!****!   *****!!*!*** *!   !**** !* *  **

logo
NTDB id 599 KW2 RS05940 WP 021037268.1          IVSGLAKGIDTASHLSAIKTKTPTIAVIGTGLDIFYPLENRKIQEYLAKYQLVLSEYSLGEKPLKYHFPERNRIIAGLSR  216
NTDB id 1019911 AB0R87 RS07895 WP 113386994.1   IVSGLAKGIDGLAHKECIRNKGKTIGIIAGGFQHLYPKEHVQMAEYMGEHHLLLSEHPPYVKPEKWHFPMRNRLISALTS  226
NTDB id 114 BSU 16110 NP 389493.1               IVSGLASGIDGMSHAASIKAKGRTIGVIAGGFQHIYPRENLQLADHMAKHHILLSEHPPETKPQKWHFPMRNRIISGLSE  223
consensus                                       !!!!!!*!!!***!   !* !**!!**!**!****!!*!*************!!!***  !! !*!!!*!!!*!**!*

logo
NTDB id 599 KW2 RS05940 WP 021037268.1          GVVVVEAKLRSGSLITCERALEEGRDIFAIPGNIADGTSDGCNHLIQQGAKLVYQAQDILEEYLYN........  282
NTDB id 1019911 AB0R87 RS07895 WP 113386994.1   GTIVIQCKEKSGSLITAYQALEQGKEVFAVAGSIFDPNSTGPARLIQQGAKLVHSTKDILEEFSFRSVQYTELS  300
NTDB id 114 BSU 16110 NP 389493.1               GVIVVQGKEKSGSLITAYQALEQGREVFAVPGSLFDPYAGGPIKLIQQGAKAIWSAEDIFEELPERNVQYTEPF  297
consensus                                       !**!***!**!!!!!!***!!!*!***!!**!***!* * !* *!!!!!!!***** !!*!!* ** *****
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X non conserved

X similar

X ≥ 50% conserved