```
logo
NTDB id 599 KW2 RS05940 WP 021037268.1      ...............MITNFDLFRWKKAGMT.NLGVNKLLKFFRKYDRKISLRQ.MGQVAQVKSIPNFIEQYKNQDVKKLRADYK   68
NTDB id 1250 GC085 RS13065 WP 027219989.1   MNNLQPLLALNRMKR.IGPRTVLKLQKRWPDLNLMFQLS.........SVDLEEAGLPSWLAQTIKNFDPDFIKTDLN.WLSSSE   74
NTDB id 50603 MY9 RS08850 WP 014663958.1    MDQAAACLTTCRINQLLSPSLLLKWWKADPSMSLTSSVL.........QTVTRDKMKAAALKKKIEEFYPKLQRVLAA.YR..EQ   73
NTDB id 114 BSU 16110 NP 389493.1           MDQAAVCLTICRINQLLSPSLLLKWWKADPSMSLTSPVL.........QTVTRDQIKAAALKNEIEQFYPKLPRVLAA.YR..EQ   73
consensus                                   *****  ***********************!*****  !******          ***  **  *********!**!****  **  **  **   **

logo
NTDB id 599 KW2 RS05940 WP 021037268.1      KFSSFSILDDLYPERLREIYNPPVLIFYQGNIDLLKN.PKLAFVGSRLAGQSGIKSVQKIVTELN.QSFTIVSGLAKGIDTASHL  151
NTDB id 1250 GC085 RS13065 WP 027219989.1   NHHILTWDSPYYPALLKEIADPPFILYAKGELSALTQ.PSLAIVGSRNASVTGNENARAFSREISRHGVSIVSGLALGIDAHAHL  158
NTDB id 50603 MY9 RS08850 WP 014663958.1    GINTIPISSKQYPFWLKTIYDPPAVLFAKGDMTLLSKGRKIGIVGTRNPTAYGKQVVNHLTEELCRKDWVIVSGLASGIDGMSHA  158
NTDB id 114 BSU 16110 NP 389493.1           GINTIPISSKQYPFWLKSIYDPPAVLFAKGDMTLLSKGRKIGIVGTRNPTAYGKQVVNHLTKEICRKGWVIVSGLASGIDGMSHA  158
consensus                                   ***********!!**!**!**!!******!****!********!!*!*****!********!*******!!!!!!*!!!***!

logo
NTDB id 599 KW2 RS05940 WP 021037268.1      SAIKTKTPTIAVIGTGLDIFYPLENRKIQEYLAKYQLVLSEYSLGEKPLKYHFPERNRIIAGLSRGVVVVEAKLRSGSLITCERA  236
NTDB id 1250 GC085 RS13065 WP 027219989.1   GCLEGGGKTIAVLGTGIDCIYPRRHLKLAEQITENGLLLSEFPLKSPPIAGHFPLRNRIISGLSLCILVIEAAIKSGSLITARMA  243
NTDB id 50603 MY9 RS08850 WP 014663958.1    ASIKAKGRTIGVIAGGFQHIYPRENLQLADHMAKHHILLSEHPPETKPQKWHFPMRNRIISGLSEGVIVVQGKEKSGSLITAYQA  243
NTDB id 114 BSU 16110 NP 389493.1           ASIKAKGRTIGVIAGGFQHIYPRENLQLADHMAKHHILLSEHPPETKPQKWHFPMRNRIISGLSEGVIVVQGKEKSGSLITAYQA  243
consensus                                   ********!!*!**  !*  **!!****  ***********!!!******!***!!!*!!!!!*!!!****!*  ****!!!!!!***!

logo
NTDB id 599 KW2 RS05940 WP 021037268.1      LEEGRDIFAIPGNIADGTSDGCNHLIQQGAKLVYQAQDILEEYLYN.........................................  282
NTDB id 1250 GC085 RS13065 WP 027219989.1   LEQNRDVLAIPGSIHNPLARGCHYLLQQGAKLVTSVADVLDELKIEHHQFTSNKPIFSLASGKENLVKFIGFETTTIDQIIDRSG  328
NTDB id 50603 MY9 RS08850 WP 014663958.1    LEQGREVFAVPGSLFDPYAGGPIKLIQQGAKAIRSAEDIFEELPERNVQYTEPF................................  297
NTDB id 114 BSU 16110 NP 389493.1           LEQGREVFAVPGSLFDPYAGGPIKLIQQGAKAIWSAEDIFEELPERNVQYTEPF................................  297
consensus                                   !!**!***!*!!********!  **!*!!!!!  *****!*  *!************

logo
NTDB id 599 KW2 RS05940 WP 021037268.1      ..................................  282
NTDB id 1250 GC085 RS13065 WP 027219989.1   YGMEQVTSGLAELELKGAVIAVPGGYIRCEYER  361
NTDB id 50603 MY9 RS08850 WP 014663958.1    ..................................  297
NTDB id 114 BSU 16110 NP 389493.1           ..................................  297
consensus
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X non conserved

X similar

X ≥ 50% conserved