```
logo
NTDB id 1250 GC085 RS13065 WP 027219989.1  MNNLQPLLALNRMKR.IGPRTVLKLQKRWPDLNLMFQL....SSVDLEEAGLPSWLAQTIKNFDPDFIKTDLNWLS..SSENHHI   78
NTDB id 174669 B14 RS13180 WP 003181744.1  MNDSSELLILLRLRGTLSPSLLTKWWKQDPSLSLTGEKNHLLTKLSLKRSDL.....CSIRKLAEQELSNVKRLIRSYEAAGVRM   80
NTDB id 114 BSU 16110 NP 389493.1          MDQAAVCLTICRINQLLSPSLLLKWWKADPSMSLTSPVLQTVTRDQIKA........AALKNEIEQFYPKLPRVLAAYREQGINT   77
consensus                                  !**   *! * !**  **!****!**! *!***!*  *   **** **   *      ****  ****  * ***  *   ** *

logo
NTDB id 1250 GC085 RS13065 WP 027219989.1  LTWDSPYYPALLKEIADPPFILYAKGELSALTQ.PSLAIVGSRNASVTGNENARAFSREISRHGVSIVSGLALGIDAHAHLGCLE  162
NTDB id 174669 B14 RS13180 WP 003181744.1  TAISSPDYPASLKTIHDPPPVLFLKGNKKLLHEQRLIGIVGTRCPSLYGKRAAVQLVRELCKNSWTIVSGLAKGIDGLAHQESIR  165
NTDB id 114 BSU 16110 NP 389493.1          IPISSKQYPFWLKSIYDPPAVLFAKGDMTLLSKGRKIGIVGTRNPTAYGKQVVNHLTKEICRKGWVIVSGLASGIDGMSHAASIK  162
consensus                                  * **!* !!* !!*! !!! *!**!!****!*  * **!!!*!*****!*  *  ***!*** **!!!!!! !!!***! ****

logo
NTDB id 1250 GC085 RS13065 WP 027219989.1  GGGKTIAVLGTGIDCIYPRRHLKLAEQITENGLLLSEFPLKSPPIAGHFPLRNRIISGLSLCILVIEAAIKSGSLITARMALEQN  247
NTDB id 174669 B14 RS13180 WP 003181744.1  SKGRTIGVIAGGFNSIYPREHRQLAGQMAESHLLVSEHPPHIKPQKWHFPMRNRLISGLTEGIVVVQGKEKSGSLITAYQALEQG  250
NTDB id 114 BSU 16110 NP 389493.1          AKGRTIGVIAGGFQHIYPRENLQLADHMAKHHILLSEHPPETKPQKWHFPMRNRIISGLSEGVIVVQGKEKSGSLITAYQALEQG  247
consensus                                  **!*!!*!***!** !!!!****!!***** **!*!!*!* **!***!!!*!!!*!!!!****!*****!!!!!!!**!!!!*

logo
NTDB id 1250 GC085 RS13065 WP 027219989.1  RDVLAIPGSIHNPLARGCHYLLQQGAKLVTSVADVLDELKIEHHQFTSNKPIFSLASGKENLVKFIGFETTTIDQIIDRSGYGME  332
NTDB id 174669 B14 RS13180 WP 003181744.1  REVFAVPGPIFDANSFGPSRLIQEGAKLVLTIEDILNELPPSNAQYTEPV.................................  300
NTDB id 114 BSU 16110 NP 389493.1          REVFAVPGSLFDPYAGGPIKLIQQGAKAIWSAEDIFEELPERNVQYTEPF.................................  297
consensus                                  !*!*!*!!***** * !* *!*!*!!!** ***!***!!*  * !*!**

logo
NTDB id 1250 GC085 RS13065 WP 027219989.1  QVTSGLAELELKGAVIAVPGGYIRCEYER   361
NTDB id 174669 B14 RS13180 WP 003181744.1  ............................   300
NTDB id 114 BSU 16110 NP 389493.1          ............................   297
consensus
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X non conserved

X similar

X ≥ 50% conserved