```
logo
NTDB id 1250 GC085 RS13065 WP 027219989.1   MNNLQPLLALNRMKR.IGPRTVLKLQKRWPDLNLMFQL....SSVDLEEAGLPSWLAQTIKNFDPDFIKTDLNWLS..SS   73
NTDB id 316855 D6022 RS17760 WP 003181744.1 MNDSSELLILLRLRGTLSPSLLTKWWKQDPSLSLTGEKNHLLTKLSLKRSDL.....CSIRKLAEQELSNVKRLIRSYEA   75
NTDB id 114 BSU 16110 NP 389493.1           MDQAAVCLTICRINQLLSPSLLLKWWKADPSMSLTSPVLQTVTRDQIKA........AALKNEIEQFYPKLPRVLAAYRE   72
consensus                                   !**   *! * !**  **!****!**! *!***!*  *   **** **   *      ****  ****  * ***  *

logo
NTDB id 1250 GC085 RS13065 WP 027219989.1   ENHHILTWDSPYYPALLKEIADPPFILYAKGELSALTQ.PSLAIVGSRNASVTGNENARAFSREISRHGVSIVSGLALGI   152
NTDB id 316855 D6022 RS17760 WP 003181744.1 AGVRMTAISSPDYPASLKTIHDPPPVLFLKGNKKLLHEQRLIGIVGTRCPSLYGKRAAVQLVRELCKNSWTIVSGLAKGI   155
NTDB id 114 BSU 16110 NP 389493.1           QGINTIPISSKQYPFWLKSIYDPPAVLFAKGDMTLLSKGRKIGIVGTRNPTAYGKQVVNHLTKEICRKGWVIVSGLASGI   152
consensus                                    ** ** **!* !!* !!*! !!! *!**!!****!*  * **!!!*!*****!*  *  ***!*** ***!!!!!! !!

logo
NTDB id 1250 GC085 RS13065 WP 027219989.1   DAHAHLGCLEGGGKTIAVLGTGIDCIYPRRHLKLAEQITENGLLLSEFPLKSPPIAGHFPLRNRIISGLSLCILVIEAAI   232
NTDB id 316855 D6022 RS17760 WP 003181744.1 DGLAHQESIRSKGRTIGVIAGGFNSIYPREHRQLAGQMAESHLLVSEHPPHIKPQKWHFPMRNRLISGLTEGIVVVQGKE   235
NTDB id 114 BSU 16110 NP 389493.1           DGMSHAASIKAKGRTIGVIAGGFQHIYPRENLQLADHMAKHHLLSEHPPETKPQKWHFPMRNRIISGLSEGVIVVQGKE   232
consensus                                   !***! ******!*!!*!***!** !!!!****!!*****  **!*!!*!* **!***!!!*!!!*!!!!*****!*****

logo
NTDB id 1250 GC085 RS13065 WP 027219989.1   KSGSLITARMALEQNRDVLAIPGSIHNPLARGCHYLLQQGAKLVTSVADVLDELKIEHHQFTSNKPIFSLASGKENLVKF   312
NTDB id 316855 D6022 RS17760 WP 003181744.1 KSGSLITAYQALEQGREVFAVPGPIFDANSFGPSRLIQEGAKLVLTIEDILNELPPSNAQYTEPV...............   300
NTDB id 114 BSU 16110 NP 389493.1           KSGSLITAYQALEQGREVFAVPGSLFDPYAGGPIKLIQQGAKAIWSAEDIFEELPERNVQYTEPF...............   297
consensus                                   !!!!!!!!**!!!!*!*!*!*!!***** * !* *!*!*!!!** ***!***!!*   * !*!**

logo
NTDB id 1250 GC085 RS13065 WP 027219989.1   IGFETTTIDQIIDRSGYGMEQVTSGLAELELKGAVIAVPGGYIRCEYER   361
NTDB id 316855 D6022 RS17760 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