```
logo
NTDB id 1250 GCO85 RS13065 WP 027219989.1   MNNLQPLLALNRMKR.IGPRTVLKLQKRWPDLNLMFQL....SSVDLEEAGLPSWLAQTIKNFDPDFIKTDLNWLS..SSENHHI   78
NTDB id 81304 KI220 RS13395 WP 075213242.1 MNDSSELLILLRLRGTLSPSLLTKWWKQDPSLSLTGEKNHLLTKISLKRSDL.....CSIRKLAEQELSNVKRLIRSYEAAGVRM   80
NTDB id 114 BSU 16110 NP 389493.1           MDQAAVCLTICRINQLLSPSLLLKWWKADPSMSLTSPVLQTVTRDQIKA........AALKNEIEQFYPKLPRVLAAYREQGINT   77
consensus                                   !**   *! * !**  **!****!**! *!***!*  *   **** **   *      ****  ****  * ***  *   ** *

logo
NTDB id 1250 GCO85 RS13065 WP 027219989.1   LTWDSPYYPALLKEIADPPFILYAKGELSALTQ.PSLAIVGSRNASVTGNENARAFSREISRHGVSIVSGLALGIDAHAHLGCLE   162
NTDB id 81304 KI220 RS13395 WP 075213242.1 AAICSPDYPASLKIIHDPPPVLFLKGDVKLLNEQRLIGIVGTRSPSLYGKRAAVHLVRELCKKSWTIVSGLAKGIDGLAHQESIC   165
NTDB id 114 BSU 16110 NP 389493.1           IPISSKQYPFWLKSIYDPPAVLFAKGDMTLLSKGRKIGIVGTRNPTAYGKQVVNHLTKEICRKGWVIVSGLASGIDGMSHAASIK   162
consensus                                   * * !* !!* !! ! !!! *!**!!***!*  * **!!!*!*****!*  * ****!******!!!!!! !!!***! ***

logo
NTDB id 1250 GCO85 RS13065 WP 027219989.1   GGGKTIAVLGTGIDCIYPRRHLKLAEQITENGLLLSEFPLKSPPIAGHFPLRNRIISGLSLCILVIEAAIKSGSLITARMALEQN   247
NTDB id 81304 KI220 RS13395 WP 075213242.1 SKGRTIGVIAGGFNSIYPREHRQLAGQMAENHLLVSEHPPHVKPQKWHFPMRNRLISGLTEGIVVVQGKEKSGSLITAYQALEQG   250
NTDB id 114 BSU 16110 NP 389493.1           AKGRTIGVIAGGFQHIYPRENLQLADHMAKHHILLSEHPPETKPQKWHFPMRNRIISGLSEGVIVVQGKEKSGSLITAYQALEQG   247
consensus                                   **!*!!*!***!** !!!!****!!*******!*!!*!* **!***!!!*!!!*!!!!****!*****!!!!!!!!**!!!!*

logo
NTDB id 1250 GCO85 RS13065 WP 027219989.1   RDVLAIPGSIHNPLARGCHYLLQQGAKLVTSVADVLDELKIEHHQFTSNKPIFSLASGKENLVKFIGFETTTIDQIIDRSGYGME   332
NTDB id 81304 KI220 RS13395 WP 075213242.1 REVFAVPGPIFDANSCGPSRLIQEGAKLVLNIEDILSELPPSRTQYPEPV..................................   300
NTDB id 114 BSU 16110 NP 389493.1           REVFAVPGSLFDPYAGGPIKLIQQGAKAIWSAEDIFEELPERNVQYTEPF..................................   297
consensus                                   !*!*!*!!***** * !* *!*!*!!!** ***!***!!*    !****

logo
NTDB id 1250 GCO85 RS13065 WP 027219989.1   QVTSGLAELELKGAVIAVPGGYIRCEYER   361
NTDB id 81304 KI220 RS13395 WP 075213242.1 ............................   300
NTDB id 114 BSU 16110 NP 389493.1           ............................   297
consensus
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X non conserved

X similar

X ≥ 50% conserved