```
logo
NTDB id 42999 BDGL 003238 YP 004997506.1   MQEIIAYFIQNLTALYIAVALLSLCIGSFLNVVIYRTPKMMEQDWQQECQIRNVKYCLIPNN.......P...............   63
NTDB id 1061 ABD1 RS18470 WP 001152280.1   MQDIIAYFIQNLTALYIAVALVSLCIGSFLNVVIYRTPKMMEQDWQQECQMLLNPEQPIIDHERLTLNKPASSCPACQQPIRWYQ   85
NTDB id 1080 FDQ49 RS18305 WP 022575844.1  MQDIIAYFIQNLTALYIAVALVSLCIGSFLNVVIYRTPRMMEQDWQQECQMLLNPEQPIIDHEKLTLSKPASSCPACHQPIRWYQ   85
consensus                                  !!*!!!!!!!!!!!!!!!!!!!*!!!!!!!!!!!!!!!!*!!!!!!!!!!!!********!********* *!******* *******

logo
NTDB id 42999 BDGL 003238 YP 004997506.1   ..............................................................................................   63
NTDB id 1061 ABD1 RS18470 WP 001152280.1   NIPVISWLVLRGKCGHCQHPISIRYPAIELLTMLCSLVVVMVFGPTIQMLFGLVLTWVLIALTFIDFDTQLLPDRFTLPLAALGL  170
NTDB id 1080 FDQ49 RS18305 WP 022575844.1  NIPLISWLVLRGKCGHCQHPISIRYPAIELLTMLCSLVVVMVFGPTIQMLFGLVLTWVLIALTFIDFDTQLLPDRFTLPLAALGL  170
consensus                                  ***********************************************************************************

logo
NTDB id 42999 BDGL 003238 YP 004997506.1   ..............................................................................................   63
NTDB id 1061 ABD1 RS18470 WP 001152280.1   GINTFNIYTSPNSAIWGYLIGFLCLWIVYYLFKVITGKEGMGYGDFKLLAALGAWMGPLMLPLIVLLSSLLGAIIGIILLKLRND  255
NTDB id 1080 FDQ49 RS18305 WP 022575844.1  GINTFNIYTSPNSAIWGYLIGFLCLWIVYYLFKVITGKEGMGYGDFKLLAALGAWMGPLMLPLIVLLSSLLGAIIGIILLKLRND  255
consensus                                  **********************************************************************************

logo
NTDB id 42999 BDGL 003238 YP 004997506.1   ..............................   63
NTDB id 1061 ABD1 RS18470 WP 001152280.1   NQPFAFGPYIAIAGWVAFLWGDQIMKIYLGG  286
NTDB id 1080 FDQ49 RS18305 WP 022575844.1  NQPFAFGPYIAIAGWVAFLWGDQIMKIYLGG  286
consensus                                  ******************************
```

X non conserved

X similar

X ≥ 50% conserved