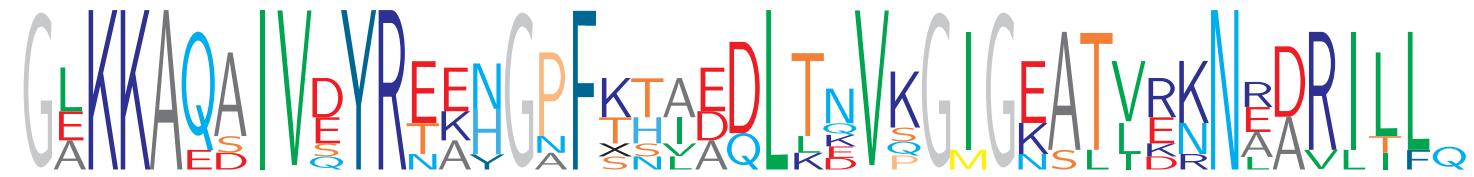
logo



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NTDB id 1440 BW25113 RS02290 WP 000680312.1  MKHGIKALLITLSLACAGMSHSALAAASVAKPTAVETKAEAPAAQ.SKAAVPAKASDEEGTRVSINNASAEELARAMNGV   79
NTDB id 1362 HI 1008 AAC22669.1              MK....TLFTSVVL.CGALVVSSSFAEEKATXQTAQS..VV.....TTQAEAQVAPAVVSDKLNINTATASEIQKSLTGI   68
NTDB id 1459 ASU2 RS10590 WP 015674357.1     MKTPSK...LGLSL.LIGMLSTGVLAAEKTKPSVTEPTPVVQNAQATSPEHSHAEMTNNANLVNINIATAAEIQDKLVGI   76
NTDB id 1159 ABDM36 RS04765 WP 001166105.1   MQIKTKIVTLFLSL.CLPTL....................PLLANAEETAPA..AQVEEGIVITVNINTASAEELATLLKGI   59
NTDB id 1150 A1552VC RS08580 WP 001166105.1  MQIKTKIVTLFLSL.CLPTL....................PLLANAEETAPA..AQVEEGIVITVNINTASAEELATLLKGI   59
NTDB id 1294 VP RS04495 WP 021449594.1       .......MKWILTL.CLVVF....................APLSLAA..DTK..ADKYEGIEITVNINTASAEEIATMLKGI   50
NTDB id 1395 DSB67 RS04445 WP 010649155.1    .......MKWMLTL.CLLIL....................APMSWAE.TKTK..ADKYEGIEITVNVNSATAQEIATLLIGI   51
consensus                                    *    * * * **! ** **                   **  *  *  *   *** *****!*!*!*!***** !*
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logo



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NTDB id 1440 BW25113 RS02290 WP 000680312.1  GLKKAQAIVSYREEYGPFKTVEDLKQVPGMGNSLVERNLAVLTL.   123
NTDB id 1362 HI 1008 AAC22669.1              GAKKAEAIVQYREKHGNFXNAEQLLEVQGIGKATLEKNRDRIIF.   112
NTDB id 1459 ASU2 RS10590 WP 015674357.1     GAKKAQAIVEYRTKNGAFSSLEQLTDVSGIGKATLDKNRDRILLQ   121
NTDB id 1159 ABDM36 RS04765 WP 001166105.1   GLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.   103
NTDB id 1150 A1552VC RS08580 WP 001166105.1  GLKKAQAIVDYREANGPFTHIDDLTNVKGIGEATVRNNAARILL.   103
NTDB id 1294 VP RS04495 WP 021449594.1       GEKKAQSIVDYRTEHGPFKTAADLTNVKGIGEATIKKNEDRILL.    94
NTDB id 1395 DSB67 RS04445 WP 010649155.1    GEKKAQDIVEYRNEHGPFKTAADLTKVKGIGEATVRKNEDRILL.    95
consensus                                    ! !!!**!!*!!*  !*! ****!**!*!*!******! *****
```

X non conserved

X similar

X $\geq 50\%$ conserved