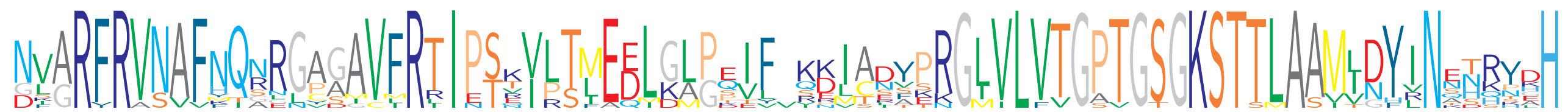
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NTDB id 1307 DR RS10055 WP 010888596.1       MTSGIDITDILRLAADKGASDIILAAGLPPQFKLSGDYDAQGFEPLSASDTRKLMYSMMNERQQRIFEEKRELDFSFALG   80
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consensus                                        ************* ************************** * * **  **************** ** *!*****
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NTDB id 1307 DR RS10055 WP 010888596.1       DKARFRVNAFMQRGNVGGVMRLIPTTVRTIAEMGLPQTV.IDIANAPRGLVLVTGPTGSGKSTTLASMIDHINTTKKLHI  159
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consensus                                    ***!*!****** *******!*!** ********** ** * ** ***!**!**!**!*!!!!**!******!  *  !!
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NTDB id 1060 ABD1 RS04380 WP 000355489.1 LTVEDPIEFVHQSKKCLINQREVHRDTHGFNEALRSALREDPDIILVGEMRDLETIRLALTAAETGHLVFGTLHTTSAAK  235
NTDB id 1040 HON27 RS13360 WP 000355489.1 LTVEDPIEFVHQSKKCLINQREVHRDTHGFNEALRSALREDPDIILVGEMRDLETIRLALTAAETGHLVFGTLHTTSAAK  235
consensus                               ***!!!!!***  *******!!!*****!  **   !!***!!**!!*!**!!*!**!!***!***!!!!!!***!!!***!**

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NTDB id 1040 HON27 RS13360 WP 000355489.1 TIDRVIDVFPAEEKDMVRAMLSESLQAVISQTLLKK.NGGGRVAAHEIMIGIPAIRNLIRENKVAQMYSAIQTGANHGMT  314
consensus                               ***!*****!**********************!  ****!  !***   **!!****!**************!!*  *******  *****   !!*
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NTDB id 264108 C1O62 RS01070 WP 261981397.1  LMDDSLRALHQAGLITTEDCIFRAEDKTIMKSFLG.....IK.....................................   293
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NTDB id 1086 NMV RS00245 WP 002218487.1      TMDQSLQSLVRQGLIAPEVARRRAQNSESMSF.............................................   347
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NTDB id 1176 A1552VC RS01160 WP 000350195.1  TMEQNAKQLIARGVVDAQEVQSKIELDLKAF..............................................   345
NTDB id 1283 ACE17W RS02630 WP 010947729.1   TLDQHLTELVNKNIISKHTAHEAALNK.SLF...............................................   344
NTDB id 1259 GCO85 RS10305 WP 010947729.1    TLDQHLTELVNKNIISKHTAHEAALNK.SLF...............................................   344
NTDB id 1202 PSJM300 01600 AFN76400.1        TLDSCLKGLLAKGLISRDSAKEKAKQP.ENF...............................................   344
NTDB id 1194 PAKAF RS01995 WP 003084552.1    TLDMCLKGLVAKGLISRENAREKAKIP.ENF...............................................   344
NTDB id 1020 ACIAD RS04210 WP 011182164.1    TLDQSLKQLLAKGIINLPTARAVAKSP.ESF...............................................   344
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NTDB id 1060 ABD1 RS04380 WP 000355489.1     TLDQSLKGLVARGVISPQTARTAAKQP.ESFL..............................................   345
NTDB id 1040 HON27 RS13360 WP 000355489.1    TLDQSLKGLVARGVISPQTARTAAKQP.ESFL..............................................   345
consensus                                    **** ** !* *****   *   *    * *
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NTDB id 1203 PSJM300 01605 AFN76401.1        ...................   381
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NTDB id 1307 DR RS10055 WP 010888596.1       AAPAAGRSEPGRAGGFGRR   418
NTDB id 1086 NMV RS00245 WP 002218487.1      ...................   347
NTDB id 1116 NGFG RS10615 WP 003690200.1     ...................   347
NTDB id 1185 GTF74 RS11940 WP 000350195.1    ...................   345
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NTDB id 1020 ACIAD RS04210 WP 011182164.1    ...................   344
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NTDB id 1060 ABD1 RS04380 WP 000355489.1     ...................   345
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consensus
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X non conserved
X similar
X ≥ 50% conserved