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NTDB id 143022 MOVS RS04760 WP 036362363.1   ..                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          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NTDB id 1118 NGFG RS11455 WP 003696286.1     MFSFFRRKKKQETPALEEAQVQETAAKVESEVAQIVGNIKEDVESLAESVKGRAESAVETVSGAVEQVKETVAEMPSEAGEAAER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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consensus                                    ********************************************************************************************************************
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NTDB id 143022 MOVS RS04760 WP 036362363.1   ..........................MSENQGWFSRMKQGLSKSSKNLTEGLMNVLVGGKEIDDELLEEVEDQLLVADIGVDATN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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NTDB id 1118 NGFG RS11455 WP 003696286.1     VESAKEAVAETVGEAVGQVQEAVATTEEHKLGWAARLKQGLAKSRDKMAKSLAGV.FGGGQIGEDLYEELETVLITGDMGMEATE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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consensus                                    **************************  *  !!  !*!!!! !!   *   !  !* !!  ! **! !!*!  !* *!*!**!!
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logo
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                
NTDB id 143022 MOVS RS04760 WP 036362363.1   RIIKSLTEQTARGDLIYSHSLYKALKKELVEILEPKVHPLQIDTSKKPFVILMVGVNGVGKTTTIGKLAKRLQGEGKSVMLAAGD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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NTDB id 1118 NGFG RS11455 WP 003696286.1     YLMKDVRGRVSLKGLKDGNELRGALKEALYDLIKPLEKPLVLPETKEPFVIMLAGINGAGKTTSIGKLAKYFQAQGKSVLLAAGD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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consensus                                     **! *         !   * !  !!!  ! *** !  *!! ** *! !!!!** !*!! !!!!*!!!!!!  !* !!!!*!!!!!
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NTDB id 143022 MOVS RS04760 WP 036362363.1   TFRAAATEQLQIWGERNGIPVVAQGHGADSASVIFDAMQSARAKGIDVLIADTAGRLQNKIHLMNELEKVVRVMKKADETAPHET                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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NTDB id 1118 NGFG RS11455 WP 003696286.1     TFRAAAREQLQAWGGRNNVTVISQTTG.DSAAVCFDAVQAAKARGIDIVLADTAGRLPTQLHLMEEIKKVKRVLQKAIPGAPHEI                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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consensus                                    !!!!!! !!!! !! !! **!* ! *!*!!! !*!!!*! !*!*!!!***!!!!!!!*  *!!! !* !! !!* !! * !!!!
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NTDB id 143022 MOVS RS04760 WP 036362363.1   MIVLDAGTGQNAINQVQIFGEATPLSGITITKLDGTAKGGVVFNVAQNTDVPIRYIGVGERIDDLQAFDPNDFVDALFDEEQ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 311
NTDB id 1118 NGFG RS11455 WP 003696286.1     IVVLDANIGQNAVNQVKAFDDALGLTGLIVTKLDGTAKGGILAALASDRPVPVRYIGVGEGIDDLRPFDARAFVDALLD...                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          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consensus                                    **!!!!!  !!!!*!!!  ! *! *!*!* *!!!!!!!!!!** *!   *!!*!!!!!!! !!!! *!!*  !!!!! !***
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X non conserved

X similar

X ≥ 50% conserved