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logo
NTDB id 1170 A1552VC RS11080 WP 000418747.1  MELFYFYPWLFPVLATLFGLIVGSFLNVVIYRLPKIMEREWRAECAASFPEYGITPPEGKLTLSLPRSTCPHCQTPIRVI   80
NTDB id 151923 AFK25 RS10985 WP 035065523.1  .........MLLSISFLLGLFLGSFYNVVGLRVPKG.......................ESIVAPRSHCPHCKRTLTAL   47
NTDB id 103 BSU 28070 NP 390685.2            ..........MLSILFIFGLILGSFYYTAGCRIPLH......................LSIIAPRSSCPFCRRTLTPA   46
consensus                                          ****** ***!!**!!!***** !*!*                          *****!!!*!!*!***** *

logo
NTDB id 1170 A1552VC RS11080 WP 000418747.1  DNIPLLSWLALRGQCSHCKAPISARYPLIELLTALMSLVIATHFPFGVFA.VALLFFSYVLIAATFIDFDTLLLPDQLTL  159
NTDB id 151923 AFK25 RS10985 WP 035065523.1  ELIPVISYVLQKGKCRACSARISFVYPLIELSTAILFTLAPLFVGWSAEVAVSWTLIS.LFVIIFVSDVHYMIIPNRVLL  126
NTDB id 103 BSU 28070 NP 390685.2            ELIPILSFLFQKGKCKSCGHRISFMYPAAELVTACLFAAAGIRFGISLELFPAVVFIS.LLIIVAVTDIHFMLIPNRILI  125
consensus                                    **!!**!** **!*!* ! **!!**!!**!!*!!*** **** ******* ******! ***** **!******!*****

logo
NTDB id 1170 A1552VC RS11080 WP 000418747.1  PLLWGGIALALL.GFSPVSLSDAVIGAMAGYLSLWSIYWLFKLLTGKEGMGYGDFKLLAALGAWLGWQQLPVIVLLSSVV  238
NTDB id 151923 AFK25 RS10985 WP 035065523.1  FFTPL.LLVERLWVAQLTPWWDSLLGSVVGFMILFVI.....ALVSKGGMGGGDIKLFSLIGLALGAKLTVLAFFLSTLV  200
NTDB id 103 BSU 28070 NP 390685.2            FFLPF.LAAARL.ISPLDSWYAGLLGAAAGFLFLAVI.....AAITHGGVGGGDIKLFAVIGFVLGVKMLAAAFFFSVLI  198
consensus                                    ****  *****! *  * *******!***!** !**!      ******!*!*!!*!!****!  !! *** *****!***

logo
NTDB id 1170 A1552VC RS11080 WP 000418747.1  GVIFGLIQLRQQKKGIDMAFPFGPYLAIAGWFALLWGDKVIDWYFTTWVGQPL   291
NTDB id 151923 AFK25 RS10985 WP 035065523.1  GTIFGLIGMAIGRVKRGEPMPFGPAIVVGTLIAYFFGDTIIDAYVKVMM....   249
NTDB id 103 BSU 28070 NP 390685.2            GALYGAAAVLTGRLAKRQPLPFAPAIAAGSILAYLYGDSIISFYIKMALG...   248
consensus                                    ! **!****  *****  **!!*!********!***!!**!**!*** **
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X non conserved

X similar

X ≥ 50% conserved