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logo
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NTDB id 624 LCA RS00040 WP 011373726.1          MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTR   80
NTDB id 100209 AACH29 RS01385 WP 014024245.1    .MNKTLLVGRLVADPELTKTSNGKSLLRINLAVKRRYKNASGEKDTDFFTLVFWEKQAEHCMSYAKKGALLAVEGEIRSR   79
NTDB id 597 KW2 RS01935 WP 021036727.1          .MNKTMLIGRLTNAPEISKTTNNKSYVRVTLAVNRRFKNEKGEREADFISIILWGKSAETLVSYAKKGSLISVEGEIRTR   79
NTDB id 498 SM12261 RS01980 WP 000282464.1      MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGKLAESLASYATKGSLISVDGELRTR   80
NTDB id 526 SMSK321 RS08825 WP 000282440.1      MYNKVILIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTR   80
NTDB id 158 SP RS09595 WP 000282442.1           MYNKVILIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTR   80
NTDB id 268 KZH43 RS08520 WP 000282467.1        MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTR   80
NTDB id 227 SPD RS09110 WP 000282467.1          MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTR   80
NTDB id 193 SPR RS08685 WP 000282467.1          MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTR   80
NTDB id 583 DLJ51 RS09560 WP 002962590.1        MYNKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTR   80
NTDB id 409 SMU RS08940 WP 002263454.1          MYNKVILIGRLVATPEMVKTPKDKSVTRVTLAVNRRFKSQDGEKQADFVNVVLWGRLAETIASYGSKGSLISLDGELRTR   80
consensus                                       **!*****!!!********!***********!!*!******!****!!*****!***!!*******!!*!****!****!
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logo
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NTDB id 624 LCA RS00040 WP 011373726.1          NYENQQGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSNGSQQSGFTSPQQTGNAPAANNTQADPFANNGQA   160
NTDB id 100209 AACH29 RS01385 WP 014024245.1    SYVDKNEQKRYVTEVLVKAFDLLESRATVAMRQDSIEN.......................................SA   119
NTDB id 597 KW2 RS01935 WP 021036727.1          NYTDKNEQKHYITEILGLSYDLLESRATLALRESAV..K......................................TEE   119
NTDB id 498 SM12261 RS01980 WP 000282464.1      RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQD......................................LAD   121
NTDB id 526 SMSK321 RS08825 WP 000282440.1      RFE.KNGQMNYVAEVLVTGFQLLESRAQRAMRENNAGQD......................................LAD   121
NTDB id 158 SP RS09595 WP 000282442.1           RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQD......................................LAD   121
NTDB id 268 KZH43 RS08520 WP 000282467.1        RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQD......................................LAD   121
NTDB id 227 SPD RS09110 WP 000282467.1          RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQD......................................LAD   121
NTDB id 193 SPR RS08685 WP 000282467.1          RFE.KNGQMNYVTEVLVTGFQLLESRAQRAMRENNAGQD......................................LAD   121
NTDB id 583 DLJ51 RS09560 WP 002962590.1        HYE.KDGQTHYVTEILAQSFQLLESRAQRALRENNGASD......................................LTD   121
NTDB id 409 SMU RS08940 WP 002263454.1          KYE.KDGVTHFVTEVLGHSFQLLESRAQRAMRENNSEND......................................LAD   121
consensus                                       ***  *********!*******!!!!!*****!*******                                      ***
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logo
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NTDB id 624 LCA RS00040 WP 011373726.1          IDISDDDLPF   170
NTDB id 100209 AACH29 RS01385 WP 014024245.1    LNLKEDELPF   129
NTDB id 597 KW2 RS01935 WP 021036727.1          LLLEADELPF   129
NTDB id 498 SM12261 RS01980 WP 000282464.1      LVLEEEELPF   131
NTDB id 526 SMSK321 RS08825 WP 000282440.1      LVLEEEELPF   131
NTDB id 158 SP RS09595 WP 000282442.1           LVLEEEELPF   131
NTDB id 268 KZH43 RS08520 WP 000282467.1        LVLEEEELPF   131
NTDB id 227 SPD RS09110 WP 000282467.1          LVLEEEELPF   131
NTDB id 193 SPR RS08685 WP 000282467.1          LVLEEEELPF   131
NTDB id 583 DLJ51 RS09560 WP 002962590.1        LVLEEEELPF   131
NTDB id 409 SMU RS08940 WP 002263454.1          LVLEEEELPF   131
consensus                                       *******!!!
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X non conserved

X similar

X ≥50% conserved