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logo

NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ   85
NTDB id 597 KW2 RS01935 WP 021036727.1     .MNKTMLIGRLTNAPEISKTTNNKSYVRVTLAVNRRFKNEKGEREADFISIILWGKSAETLVSYAKKGSLISVEGEIRTRNYTDK   84
NTDB id 498 SM12261 RS01980 WP 000282464.1 MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGKLAESLASYATKGSLISVDGELRTRRFE.K   84
NTDB id 526 SMSK321 RS08825 WP 000282440.1 MYNKVILIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFE.K   84
NTDB id 158 SP RS09595 WP 000282442.1      MYNKVILIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFE.K   84
NTDB id 268 KZH43 RS08520 WP 000282467.1   MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFE.K   84
NTDB id 227 SPD RS09110 WP 000282467.1     MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFE.K   84
NTDB id 193 SPR RS08685 WP 000282467.1     MYNKVIMIGRLTSTPELHKTNNDKSVARATIAVNRRYKDQNGEREADFVNMVLWGRLAETLASYATKGSLISVDGELRTRRFE.K   84
NTDB id 73506 FNL60 RS01320 WP 002263454.1 MYNKVILIGRLVATPEMVKTPKDKSVTRVTLAVNRRFKSQDGEKQADFVNVVLWGRLAETIASYGSKGSLISLDGELRTRKYE.K   84
NTDB id 409 SMU RS08940 WP 002263454.1     MYNKVILIGRLVATPEMVKTPKDKSVTRVTLAVNRRFKSQDGEKQADFVNVVLWGRLAETIASYGSKGSLISLDGELRTRKYE.K   84
NTDB id 583 DLJ51 RS09560 WP 002962590.1   MYNKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTRHYE.K   84
consensus                                  **!*****!!!***!!***!*********!*!!!!******!!**!!!*****!***!!*******!!!!****!***!!***  *

logo

NTDB id 113 BSU 40900 NP 391970.1          QGQRVFVTEVQAESVQFLEPKNGGGSGSGGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPIDISDDDL   170
NTDB id 597 KW2 RS01935 WP 021036727.1     NEQKHYITEILGLSYDLLESRATLALRE.....SA..................................V..KTEELLLEADEL   127
NTDB id 498 SM12261 RS01980 WP 000282464.1 NGQMNYVTEVLVTGFQLLESRAQRAMRE.....NN..................................AGQDLADLVLEEEEL   129
NTDB id 526 SMSK321 RS08825 WP 000282440.1 NGQMNYVAEVLVTGFQLLESRAQRAMRE.....NN..................................AGQDLADLVLEEEEL   129
NTDB id 158 SP RS09595 WP 000282442.1      NGQMNYVTEVLVTGFQLLESRAQRAMRE.....NN..................................AGQDLADLVLEEEEL   129
NTDB id 268 KZH43 RS08520 WP 000282467.1   NGQMNYVTEVLVTGFQLLESRAQRAMRE.....NN..................................AGQDLADLVLEEEEL   129
NTDB id 227 SPD RS09110 WP 000282467.1     NGQMNYVTEVLVTGFQLLESRAQRAMRE.....NN..................................AGQDLADLVLEEEEL   129
NTDB id 193 SPR RS08685 WP 000282467.1     NGQMNYVTEVLVTGFQLLESRAQRAMRE.....NN..................................AGQDLADLVLEEEEL   129
NTDB id 73506 FNL60 RS01320 WP 002263454.1 DGVTHFVTEVLGHSFQLLESRAQRAMRE.....NN..................................SENDLADLVLEEEEL   129
NTDB id 409 SMU RS08940 WP 002263454.1     DGVTHFVTEVLGHSFQLLESRAQRAMRE.....NN..................................SENDLADLVLEEEEL   129
NTDB id 583 DLJ51 RS09560 WP 002962590.1   DGQTHYVTEILAQSFQLLESRAQRALRE.....NN..................................GASDLTDLVLEEEEL   129
consensus                                  ********!********!!*********      **                                  **************!

logo

NTDB id 113 BSU 40900 NP 391970.1          PF   172
NTDB id 597 KW2 RS01935 WP 021036727.1     PF   129
NTDB id 498 SM12261 RS01980 WP 000282464.1 PF   131
NTDB id 526 SMSK321 RS08825 WP 000282440.1 PF   131
NTDB id 158 SP RS09595 WP 000282442.1      PF   131
NTDB id 268 KZH43 RS08520 WP 000282467.1   PF   131
NTDB id 227 SPD RS09110 WP 000282467.1     PF   131
NTDB id 193 SPR RS08685 WP 000282467.1     PF   131
NTDB id 73506 FNL60 RS01320 WP 002263454.1 PF   131
NTDB id 409 SMU RS08940 WP 002263454.1     PF   131
NTDB id 583 DLJ51 RS09560 WP 002962590.1   PF   131
consensus                                  !!
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X non conserved

X similar

X $\geq$ 50% conserved