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logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1   MYNKVILIGRLTAAPEMVKTPSNKSVTHITLAVNRRFKTQDGERQADFVNVVFWGKLAESLVSYAGKGSLVSLDGEIRTRHYEK.   84
NTDB id 113 BSU 40900 NP 391970.1          MLNRVVLVGRLTKDPELRYTPNGAAVATFTLAVNRTFTNQSGEREADFINCVTWRRQAENVANFLKKGSLAGVDGRLQTRNYENQ   85
NTDB id 112 BSU 36310 NP 391512.2          MFNQVMLVGRLTKDPDLRYTSAGAAVAHVTLAVNRSFKNASGEIEADYVNCTLWRKTAENTALYCQKGSLVGVSGRIQTRSYENE   85
NTDB id 53521 A964 RS08290 WP 000609585.1  MINNVVLVGRMTRDAELRYTPSNQAVATFSLAVNRNFKNQSGEREADFINCVIWRQQAENLANWAKKGALVGITGRIQTRNYENQ   85
NTDB id 624 LCA RS00040 WP 011373726.1     MINRVVLVGRLTRDVDLRYTSSGAAVGTFSMAVNRQFTNANGDREADFINCVIWRKSAENFANFTKKGSLVGVDGRLQTRNYENQ   85
consensus                                  !*!*!*!*!!*!*******!*****!*****!!!! !****!***!!**!***!** !!****** *!!*!****!***!!*!!**

logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1   DGQTHYVTEILAQSFQLLESRAQRALRENNGASDLT.......................................DLVLEEEEL   129
NTDB id 113 BSU 40900 NP 391970.1          QGQRVFVTEVQAESVQFLEPKNGGGSGSGGYNEGNSGGGQYFGGGQNDNPFGGNQNNQRRNQGNSFNDDPFANDGKPIDISDDDL   170
NTDB id 112 BSU 36310 NP 391512.2          EGVNVYVTEVLADTVRFMDPKPREKAAD...............................................   113
NTDB id 53521 A964 RS08290 WP 000609585.1  QGQRVYVTEVVAESFQLLESRATREGGSPN....SYNNGGYNNAPSNNSYSASSQQTP....NFSRDESPF.GNSNPMDISDDDL   161
NTDB id 624 LCA RS00040 WP 011373726.1     QGQRVYVTEVVVDNFSLLESRTTTEQRQGDGASQNFNSNQSN.GSQQSGFT.SPQQTGNAPAANNTQADPFANNGQAIDISDDDL   168
consensus                                  *!****!!!************     *                 *  *        **              **      *******

logo

NTDB id 583 DLJ51 RS09560 WP 002962590.1   PF   131
NTDB id 113 BSU 40900 NP 391970.1          PF   172
NTDB id 112 BSU 36310 NP 391512.2          ..   113
NTDB id 53521 A964 RS08290 WP 000609585.1  PF   163
NTDB id 624 LCA RS00040 WP 011373726.1     PF   170
consensus                                  **
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X non conserved

X similar

X $\geq$ 50% conserved