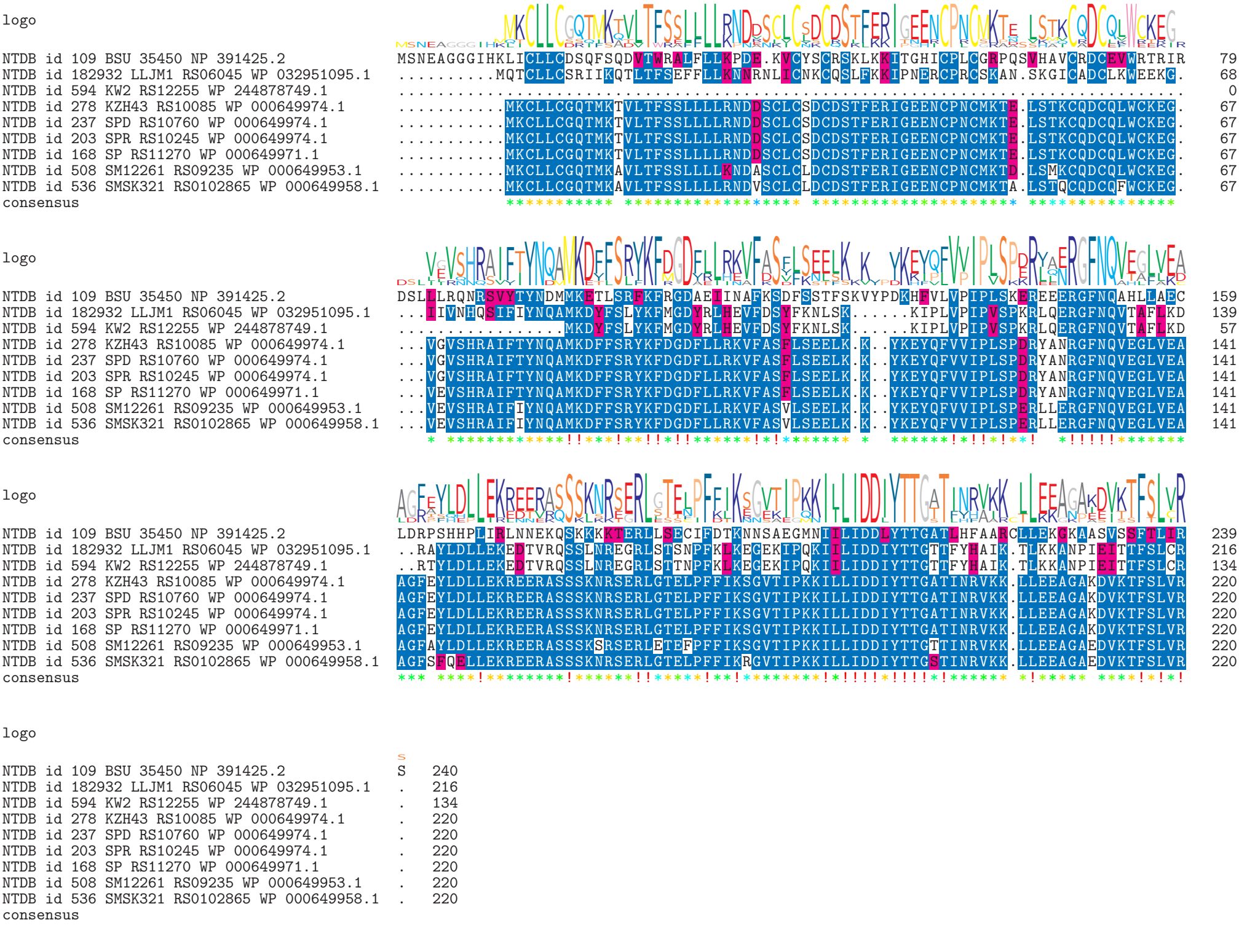
logo
NTDB id 109 BSU 35450 NP 391425.2 MSNEAGGGIHKLICLLCDSQFSQDVTWRALFLLKPDE.KVCYSCRSKLKKITGHICPLCGRPQSVHAVCRDCEVWRTRIR 79
NTDB id 182932 LLJM1 RS06045 WP 032951095.1 ..........MQTCLLCSRIIKQTLTFSEFFLLKNNRNLICNKCQSLFKKIPNERCPRCSKAN.SKGICADCLKWEEKG. 68
NTDB id 594 KW2 RS12255 WP 244878749.1 0
NTDB id 278 KZH43 RS10085 WP 000649974.1 ..........MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTE.LSTKCQDCQLWCKEG. 67
NTDB id 237 SPD RS10760 WP 000649974.1 ..........MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTE.LSTKCQDCQLWCKEG. 67
NTDB id 203 SPR RS10245 WP 000649974.1 ..........MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTE.LSTKCQDCQLWCKEG. 67
NTDB id 168 SP RS11270 WP 000649971.1 ..........MKCLLCGQTMKTVLTFSSLLLLRNDDSCLCSDCDSTFERIGEENCPNCMKTE.LSTKCQDCQLWCKEG. 67
NTDB id 508 SM12261 RS09235 WP 000649953.1 ..........MKCLLCGQTMKAVLTFSSLLLLKNDASCLCLDCDSTFERIGEENCPNCMKTD.LSMKCQDCQLWCKEG. 67
NTDB id 536 SMSK321 RS0102865 WP 000649958.1 ..........MKCLLCGQTMKAVLTFSSLLLLRNDVSCLCLDCDSTFERIGEENCPNCMKTA.LSTQCQDCQFWCKEG. 67
consensus
logo
NTDB id 109 BSU 35450 NP 391425.2 DSLLLRQNRSVYTYNDMMKETLSRFKFRGDAEIINAFKSDFSSTFSKVYPDKHFVLVPIPLSKEREEERGFNQAHLLAEC 159
NTDB id 182932 LLJM1 RS06045 WP 032951095.1 ...IIVNHQSIFIYNQAMKDYFSLYKFMGDYRLHEVFDSYFKNLSK......KIPLVPIPVSPKRLQERGFNQVTAFLKD 139
NTDB id 594 KW2 RS12255 WP 244878749.1 ..................MKDYFSLYKFMGDYRLHEVFDSYFKNLSK......KIPLVPIPVSPKRLQERGFNQVTAFLKD 57
NTDB id 278 KZH43 RS10085 WP 000649974.1 ...VGVSHRAIFTYNQAMKDFFSRYKFDGDFLLRKVFASFLSEELK.K..YKEYQFVVIPLSPDRYANRGFNQVEGLVEA 141
NTDB id 237 SPD RS10760 WP 000649974.1 ...VGVSHRAIFTYNQAMKDFFSRYKFDGDFLLRKVFASFLSEELK.K..YKEYQFVVIPLSPDRYANRGFNQVEGLVEA 141
NTDB id 203 SPR RS10245 WP 000649974.1 ...VGVSHRAIFTYNQAMKDFFSRYKFDGDFLLRKVFASFLSEELK.K..YKEYQFVVIPLSPDRYANRGFNQVEGLVEA 141
NTDB id 168 SP RS11270 WP 000649971.1 ...VEVSHRAIFTYNQAMKDFFSRYKFDGDFLLRKVFASFLSEELK.K..YKEYQFVVIPLSPDRYANRGFNQVEGLVEA 141
NTDB id 508 SM12261 RS09235 WP 000649953.1 ...VEVSHRAIFIYNQAMKDFFSRYKFDGDFLLRKVFASVLSEELK.K..YKEYQFVVIPLSPERLLERGFNQVEGLVEA 141
NTDB id 536 SMSK321 RS0102865 WP 000649958.1 ...VEVSHRAIFIYNQAMKDFFSRYKFDGDFLLRKVFASVLSEELK.K..YKEYQFVVIPLSPERLLERGFNQVEGLVEA 141
consensus
logo
NTDB id 109 BSU 35450 NP 391425.2 LDRPSHHPLIRLNNEKQSKKKKTERLLSECIFDTKNNSAEGMNIILIDDLYTTGATLHFAARCLLEKGKAASVSSFTLIR 239
NTDB id 182932 LLJM1 RS06045 WP 032951095.1 ..RAYLDLLEKEDTVRQSSLNREGRLSTSNPFKLKEGEKIPQKIILIDDIYTTGTTFYHAIK.TLKKANPIEITTFSLCR 216
NTDB id 594 KW2 RS12255 WP 244878749.1 ..RTYLDLLEKEDTVRQSSLNREGRLSTTNPFKLKEGEKIPQKIILIDDIYTTGTTFYHAIK.TLKKANPIEITTFSLCR 134
NTDB id 278 KZH43 RS10085 WP 000649974.1 AGFEYLDLLEKREERASSSKNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKK.LLEEAGAKDVKTFSLVR 220
NTDB id 237 SPD RS10760 WP 000649974.1 AGFEYLDLLEKREERASSSKNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKK.LLEEAGAKDVKTFSLVR 220
NTDB id 203 SPR RS10245 WP 000649974.1 AGFEYLDLLEKREERASSSKNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKK.LLEEAGAKDVKTFSLVR 220
NTDB id 168 SP RS11270 WP 000649971.1 AGFEYLDLLEKREERASSSKNRSERLGTELPFFIKSGVTIPKKILLIDDIYTTGATINRVKK.LLEEAGAKDVKTFSLVR 220
NTDB id 508 SM12261 RS09235 WP 000649953.1 AGFAYLDLLEKREERASSSKSRSERLETEFPFFIKSGVTIPKKILLIDDIYTTGTTINRVKK.LLEEAGAEDVKTFSLVR 220
NTDB id 536 SMSK321 RS0102865 WP 000649958.1 AGFSFQELLEKREERASSSKNRSERLGTELPFFIKRGVTIPKKILLIDDIYTTGSTINRVKK.LLEEAGAEDVKTFSLVR 220
consensus
logo
NTDB id 109 BSU 35450 NP 391425.2 S 240
NTDB id 182932 LLJM1 RS06045 WP 032951095.1 . 216
NTDB id 594 KW2 RS12255 WP 244878749.1 . 134
NTDB id 278 KZH43 RS10085 WP 000649974.1 . 220
NTDB id 237 SPD RS10760 WP 000649974.1 . 220
NTDB id 203 SPR RS10245 WP 000649974.1 . 220
NTDB id 168 SP RS11270 WP 000649971.1 . 220
NTDB id 508 SM12261 RS09235 WP 000649953.1 . 220
NTDB id 536 SMSK321 RS0102865 WP 000649958.1 . 220
consensus

X non conserved
X similar
X ≥ 50% conserved