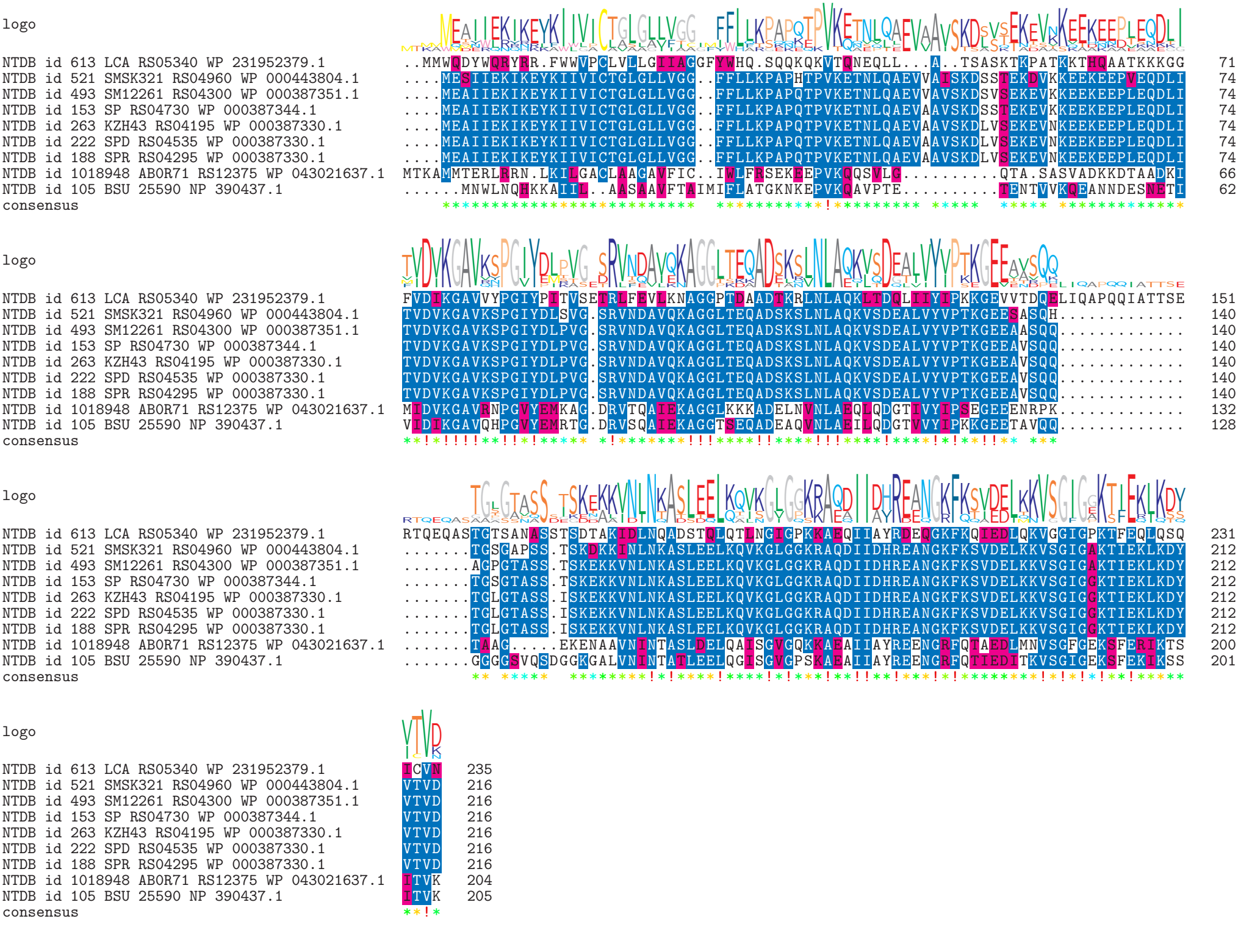
logo
NTDB id 613 LCA RS05340 WP 231952379.1 ..MMWQDYWQRYRR.FWWVPCLVLLGIIAGGFYWHQ.SQQKQKVTQNEQLL...A..TSASKTKPATKKTHQAATKKKGG 71
NTDB id 521 SMSK321 RS04960 WP 000443804.1 ....MESIIEKIKEYKIIVICTGLGLLVGG..FFLLKPAPHTPVKETNLQAEVVAISKDSSTEKDVKKEEKEEPVEQDLI 74
NTDB id 493 SM12261 RS04300 WP 000387351.1 ....MEAIIEKIKEYKIIVICTGLGLLVGG..FFLLKPAPQTPVKETNLQAEVVAVSKDSVSEKEVKKEEKEEPLEQDLI 74
NTDB id 153 SP RS04730 WP 000387344.1 ....MEAIIEKIKEYKIIVICTGLGLLVGG..FFLLKPAPQTPVKETNLQAEVAAVSKDSSTEKEVKKEEKEEPLEQDLI 74
NTDB id 263 KZH43 RS04195 WP 000387330.1 ....MEAIIEKIKEYKIIVICTGLGLLVGG..FFLLKPAPQTPVKETNLQAEVAAVSKDLVSEKEVNKEEKEEPLEQDLI 74
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NTDB id 105 BSU 25590 NP 390437.1 ......MNWLNQHKKAIIL..AASAAVFTAIMIFLATGKNKEPVKQAVPTE.........TENTVVKQEANNDESNETI 62
consensus
logo
NTDB id 613 LCA RS05340 WP 231952379.1 FVDIKGAVVYPGIYPITVSETRLFEVLKNAGGPTDAADTKRLNLAQKLTDQLIIYIPKKGEVVTDQELIQAPQQIATTSE 151
NTDB id 521 SMSK321 RS04960 WP 000443804.1 TVDVKGAVKSPGIYDLSVG.SRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEESASQH..... 140
NTDB id 493 SM12261 RS04300 WP 000387351.1 TVDVKGAVKSPGIYDLPVG.SRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAASQQ..... 140
NTDB id 153 SP RS04730 WP 000387344.1 TVDVKGAVKSPGIYDLPVG.SRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAVSQQ..... 140
NTDB id 263 KZH43 RS04195 WP 000387330.1 TVDVKGAVKSPGIYDLPVG.SRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAVSQQ..... 140
NTDB id 222 SPD RS04535 WP 000387330.1 TVDVKGAVKSPGIYDLPVG.SRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAVSQQ..... 140
NTDB id 188 SPR RS04295 WP 000387330.1 TVDVKGAVKSPGIYDLPVG.SRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAVSQQ..... 140
NTDB id 1018948 AB0R71 RS12375 WP 043021637.1 MIDVKGAVRNPGVYEMKAG.DRVTQAIEKAGGLKKKADELNVNLAEQLQDGTIVYIPSEGEEENRPK..... 132
NTDB id 105 BSU 25590 NP 390437.1 VIDIKGAVQHPGVYEMRTG.DRVSQAIEKAGGTSEQADEAQVNLAEILQDGTVVYIPKKGEETAVQQ..... 128
consensus
logo
NTDB id 613 LCA RS05340 WP 231952379.1 RTQEQASTGTSANASSTSDTAKIDLNQADSTQLQTLNGIGPKKAEQIIAYRDEQGKFKQIEDLQKVGGIGPKTFEQLQSQ 231
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NTDB id 263 KZH43 RS04195 WP 000387330.1 ....TGLGTASS.ISKEKKVNLNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGGKTIEKLKDY 212
NTDB id 222 SPD RS04535 WP 000387330.1 ....TGLGTASS.ISKEKKVNLNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGGKTIEKLKDY 212
NTDB id 188 SPR RS04295 WP 000387330.1 ....TGLGTASS.ISKEKKVNLNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGGKTIEKLKDY 212
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NTDB id 105 BSU 25590 NP 390437.1 .......GGGGSVQSDGGKGALVNINTATLEELQGISGVGPSKAEAIIAYREENGRFQTIEDITKVSGIGEKSFEKIKSS 201
consensus
logo
NTDB id 613 LCA RS05340 WP 231952379.1 ICVN 235
NTDB id 521 SMSK321 RS04960 WP 000443804.1 VTVD 216
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NTDB id 153 SP RS04730 WP 000387344.1 VTVD 216
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NTDB id 1018948 AB0R71 RS12375 WP 043021637.1 ITVK 204
NTDB id 105 BSU 25590 NP 390437.1 ITVK 205
consensus

X non conserved
X similar
X ≥ 50% conserved