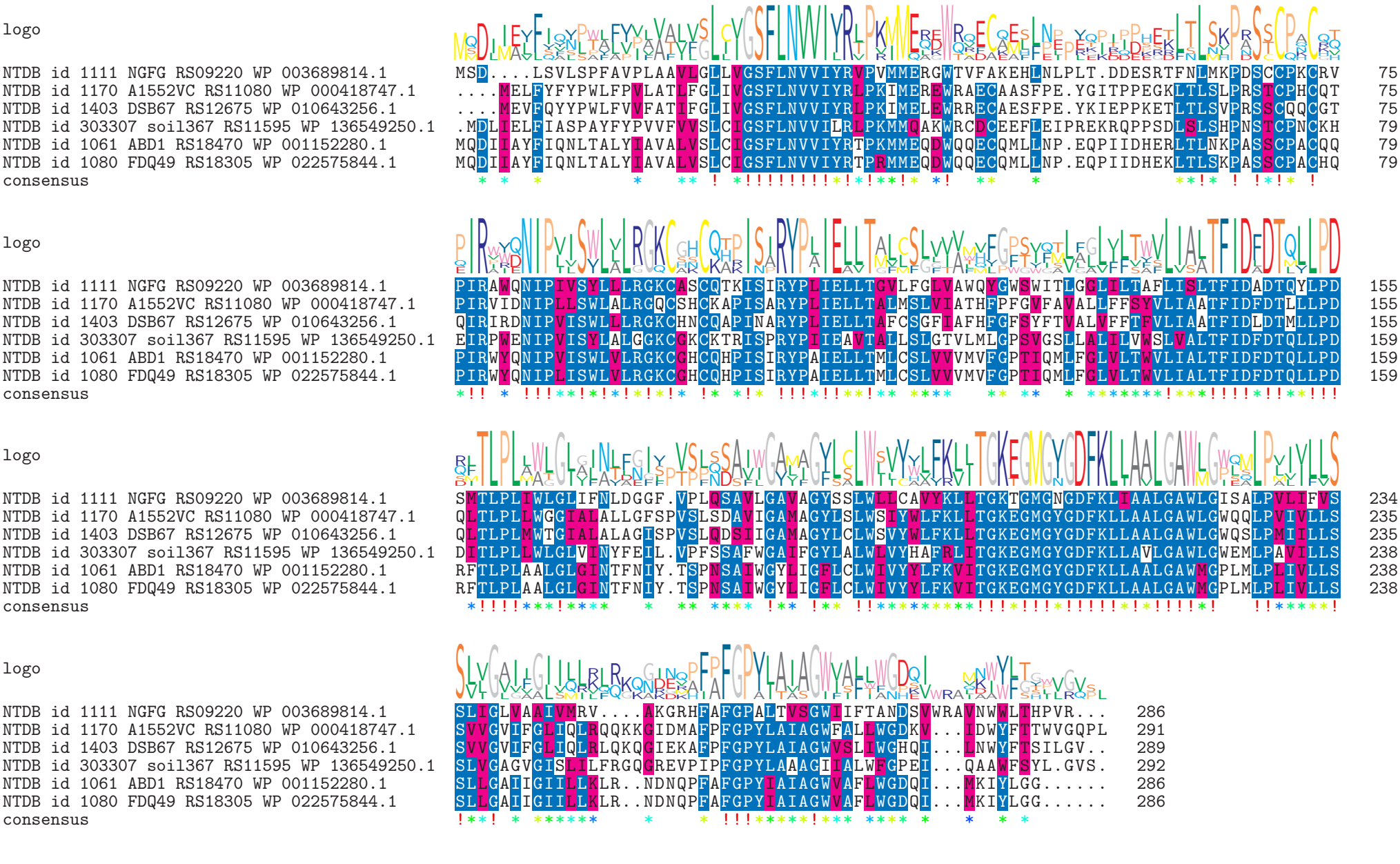
logo
NTDB id 1111 NGFG RS09220 WP 003689814.1 MSD....LSVLSPFAVPLAAVLGLLVGSFLNVVIYRVPVMMERGWTVFAKEHLNLPLT.DDESRTFNLMKPDSCCPKCRV 75
NTDB id 1170 A1552VC RS11080 WP 000418747.1 ....MELFYFYPWLFPVLATLFGLIVGSFLNVVIYRLPKIMEREWRAECAASFPE.YGITPPEGKLTLSLPRSTCPHCQT 75
NTDB id 1403 DSB67 RS12675 WP 010643256.1 ....MEVFQYYPWLFVVFATIFGLIVGSFLNVVIYRLPKIMELEWRRECAESFPE.YKIEPPKETLTLSVPRSSCQQCGT 75
NTDB id 303307 soil367 RS11595 WP 136549250.1 .MDLIELFIASPAYFYPVVFVVSLCIGSFLNVVILRLPKMMQAKWRCDCEEFLEIPREKRQPPSDLSLSHPNSTCPNCKH 79
NTDB id 1061 ABD1 RS18470 WP 001152280.1 MQDIIAYFIQNLTALYIAVALVSLCIGSFLNVVIYRTPKMMEQDWQQECQMLLNP.EQPIIDHERLTLNKPASSCPACQQ 79
NTDB id 1080 FDQ49 RS18305 WP 022575844.1 MQDIIAYFIQNLTALYIAVALVSLCIGSFLNVVIYRTPRMMEQDWQQECQMLLNP.EQPIIDHEKLTLSKPASSCPACHQ 79
consensus
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NTDB id 1111 NGFG RS09220 WP 003689814.1 PIRAWQNIPIVSYLLLRGKCASCQTKISIRYPLIELLTGVLFGLVAWQYGWSWITLGGLILTAFLISLTFIDADTQYLPD 155
NTDB id 1170 A1552VC RS11080 WP 000418747.1 PIRVIDNIPLLSWLALRGQCSHCKAPISARYPLIELLTALMSLVIATHFPFGVFAVALLFFSYVLIAATFIDFDTLLLPD 155
NTDB id 1403 DSB67 RS12675 WP 010643256.1 QIRIRDNIPVISWLLLRGKCHNCQAPINARYPLIELLTAFCSGFIAFHFGFSYFTVALVFFTFVLIAATFIDLDTMLLPD 155
NTDB id 303307 soil367 RS11595 WP 136549250.1 EIRPWENIPVISYLALGGKCGKCKTRISPRYPIIEAVTALLSLGTVLMLGPSVGSLLALILVWSLVALTFIDFDTQLLPD 159
NTDB id 1061 ABD1 RS18470 WP 001152280.1 PIRWYQNIPVISWLVLRGKCGHCQHPISIRYPAIELLTMLCSLVVVMVFGPTIQMLFGLVLTWVLIALTFIDFDTQLLPD 159
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consensus
logo
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NTDB id 303307 soil367 RS11595 WP 136549250.1 DITLPLLWLGLVINYFEIL.VPFSSAFWGAIFGYLALWLVYHAFRLITGKEGMGYGDFKLLAVLGAWLGWEMLPAVILLS 238
NTDB id 1061 ABD1 RS18470 WP 001152280.1 RFTLPLAALGLGINTFNIY.TSPNSAIWGYLIGFLCLWIVYYLFKVITGKEGMGYGDFKLLAALGAWMGPLMLPLIVLLS 238
NTDB id 1080 FDQ49 RS18305 WP 022575844.1 RFTLPLAALGLGINTFNIY.TSPNSAIWGYLIGFLCLWIVYYLFKVITGKEGMGYGDFKLLAALGAWMGPLMLPLIVLLS 238
consensus
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NTDB id 1111 NGFG RS09220 WP 003689814.1 SLIGLVAAIVMRV....AKGRHFAFGPALTVSGWIIFTANDSVWRAVNWWLTHPVR... 286
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NTDB id 1403 DSB67 RS12675 WP 010643256.1 SVVGVIFGLIQLRLQKQGIEKAFPFGPYLAIAGWVSLIWGHQI...LNWYFTSILGV.. 289
NTDB id 303307 soil367 RS11595 WP 136549250.1 SLVGAGVGISLILFRGQGREVPIPFGPYLAAAGIIALWFGPEI...QAAWFSYL.GVS. 292
NTDB id 1061 ABD1 RS18470 WP 001152280.1 SLLGAIIGIILLKLR..NDNQPFAFGPYIAIAGWVAFLWGDQI...MKIYLGG..... 286
NTDB id 1080 FDQ49 RS18305 WP 022575844.1 SLLGAIIGIILLKLR..NDNQPFAFGPYIAIAGWVAFLWGDQI...MKIYLGG..... 286
consensus
X non conserved
X similar
X ≥ 50% conserved