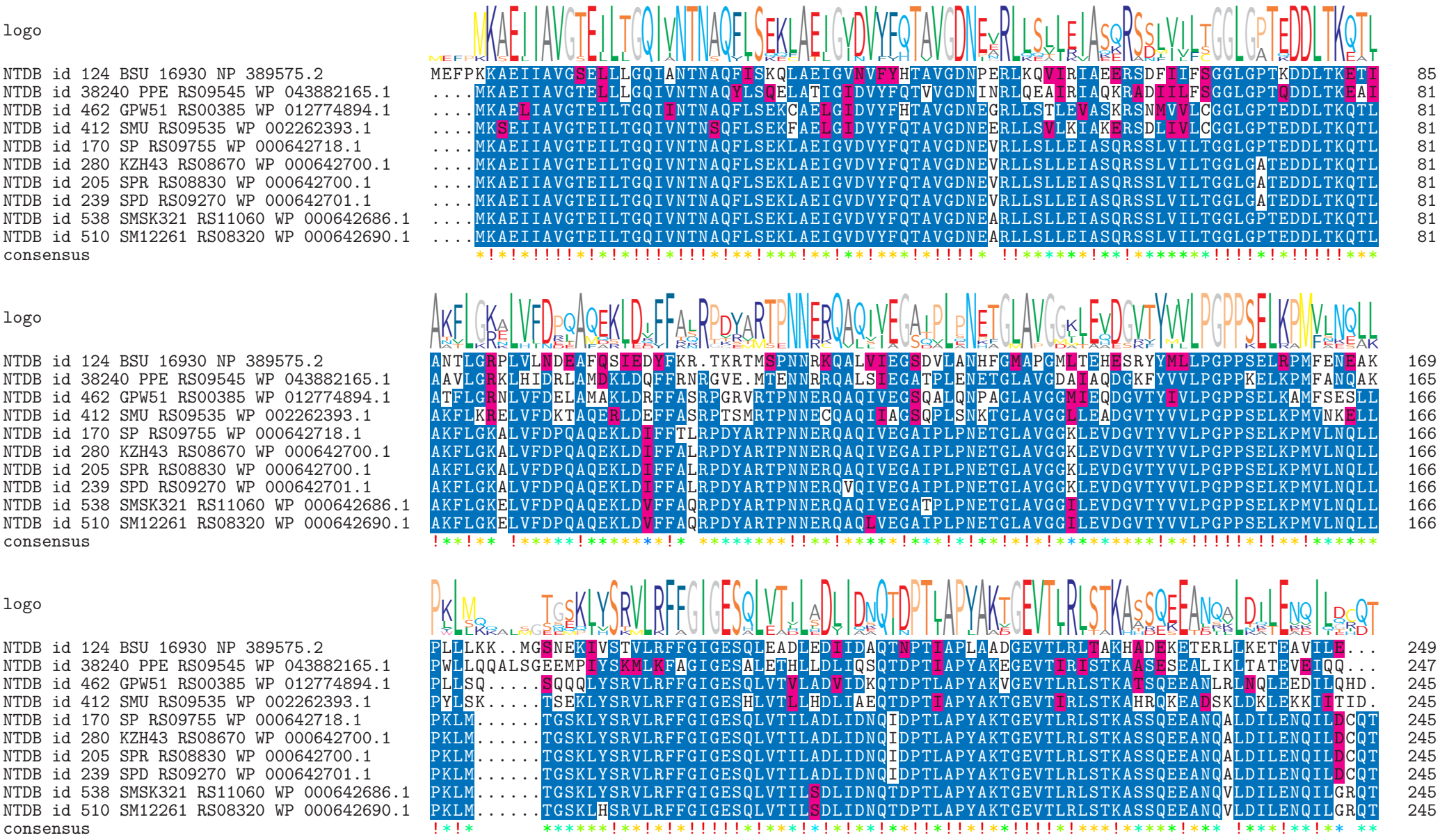
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NTDB id 38240 PPE RS09545 WP 043882165.1 ....MKAEIIAVGTELLLGQIVNTNAQYLSQELATIGIDVYFQTVVGDNINRLQEAIRIAQKRADIILFSGGLGPTQDDLTKEAI 81
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NTDB id 412 SMU RS09535 WP 002262393.1 ....MKSEIIAVGTEILTGQIVNTNSQFLSEKFAELGIDVYFQTAVGDNEERLLSVLKIAKERSDLIVLCGGLGPTEDDLTKQTL 81
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NTDB id 38240 PPE RS09545 WP 043882165.1 AAVLGRKLHIDRLAMDKLDQFFRNRGVE.MTENNRRQALSIEGATPLENETGLAVGDAIAQDGKFYVVLPGPPKELKPMFANQAK 165
NTDB id 462 GPW51 RS00385 WP 012774894.1 ATFLGRNLVFDELAMAKLDRFFASRPGRVRTPNNERQAQIVEGSQALQNPAGLAVGGMIEQDGVTYIVLPGPPSELKAMFSESLL 166
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consensus
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consensus                                        **********!********!**************!****!**!*!******* *** ***!  !!**************** * ***
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NTDB id 462 GPW51 RS00385 WP 012774894.1         D.FVRNTL........   393
NTDB id 412 SMU RS09535 WP 002262393.1           N.LVRQTLLSHKNLV    418
NTDB id 170 SP RS09755 WP 000642718.1            N.LVRKALLSD.....   418
NTDB id 280 KZH43 RS08670 WP 000642700.1         N.LVRKALLSD.....   418
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NTDB id 538 SMSK321 RS11060 WP 000642686.1       N.LVRKALLSD.....   418
NTDB id 510 SM12261 RS08320 WP 000642690.1       N.LVRKALLSD.....   418
consensus                                        * *********
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X non conserved
X similar
X ≥50% conserved