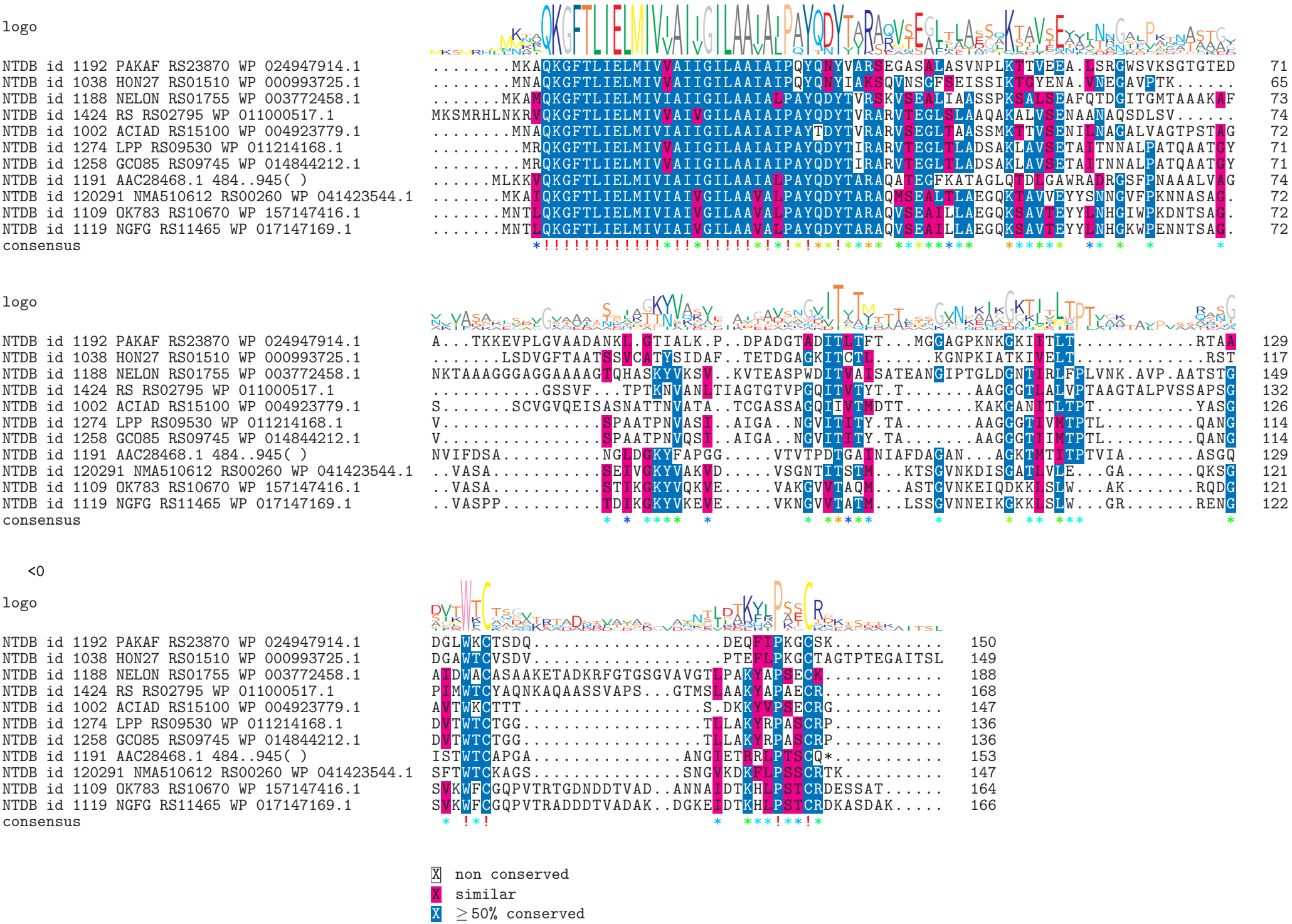
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NTDB id 1192 PAKAF RS23870 WP 024947914.1 .....MKAQKGFTLIELMIVVAIIGILAAIAIPQYQNYVARSEGASALASVNPLKTTVEEA.LSRGWSVKSGTGTED 71
NTDB id 1038 HON27 RS01510 WP 000993725.1 .....MNAQKGFTLIELMIVVAIIGILAAIAIPQYQNYIAKSQVNSGFSEISSIKTGYENA.VNEGAVPTK..... 65
NTDB id 1188 NELON RS01755 WP 003772458.1 .....MKAMQKGFTLIELMIVIAIIGILAAIALPAYQDYTVRSKVSEALIAASSPKSALSEAFQTDGITGMTAAAKAF 73
NTDB id 1424 RS RS02795 WP 011000517.1 MKSMRHLNKRVQKGFTLIELMIVVAIVGILAAIAIPAYQDYTVRARVTEGLSLAAQAKALVSENAANAQSDLSV..... 74
NTDB id 1002 ACIAD RS15100 WP 004923779.1 .....MNAQKGFTLIELMIVIAIIGILAAIAIPAYTDYTVRARVSEGLTAASSMKTTVSENILNAGALVAGTPSTAG 72
NTDB id 1274 LPP RS09530 WP 011214168.1 .....MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY 71
NTDB id 1258 GCO85 RS09745 WP 014844212.1 .....MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY 71
NTDB id 1191 AAC28468.1 484..945( ) .....MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVAG 74
NTDB id 120291 NMA510612 RS00260 WP 041423544.1 .....MKAIQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQMSEALTLAEGQKTAVVEYYSNNGVFPKNNASAG. 72
NTDB id 1109 OK783 RS10670 WP 157147416.1 .....MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAG. 72
NTDB id 1119 NGFG RS11465 WP 017147169.1 .....MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTSAG. 72
consensus
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NTDB id 1002 ACIAD RS15100 WP 004923779.1 S.....SCVGVQEISASNATTNVATA..TCGASSAGQIIVTMDTT.....KAKGANITLTPT.....YASG 126
NTDB id 1274 LPP RS09530 WP 011214168.1 V.....SPAATPNVASI..AIGA..NGVITITY.TA.....AAGGGTIVMTPTL.....QANG 114
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NTDB id 1191 AAC28468.1 484..945( ) NVIFDSA.....NGLDGKYFAPGG.....VTVTPDTGAINIAFDAGAN...AGKTMTITPTVIA.....ASGQ 129
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consensus
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NTDB id 1038 HON27 RS01510 WP 000993725.1 DGAWTCVSDV.....PTEFLPKGCTAGTPTEGAITSL 149
NTDB id 1188 NELON RS01755 WP 003772458.1 AIDWACASAAKETADKRFGTGSGVAVGTLPAKYAPSECK..... 188
NTDB id 1424 RS RS02795 WP 011000517.1 PIMWTCYAQNKAQAASSVAPS...GTMSLAAKYAPAECR..... 168
NTDB id 1002 ACIAD RS15100 WP 004923779.1 AVTWKCTTT.....S.DKKYVPSECRG..... 147
NTDB id 1274 LPP RS09530 WP 011214168.1 DVTWTCTGG.....TLLAKYRPASCRP..... 136
NTDB id 1258 GCO85 RS09745 WP 014844212.1 DVTWTCTGG.....TLLAKYRPASCRP..... 136
NTDB id 1191 AAC28468.1 484..945( ) ISTWTCAPGA.....ANGIETRRLPTSCQ*..... 153
NTDB id 120291 NMA510612 RS00260 WP 041423544.1 SFTWTCKAGS.....SNGVKDKFLPSSCRTK..... 147
NTDB id 1109 OK783 RS10670 WP 157147416.1 SVKWFCGQPVTRTGDNDDTVAD..ANNAIDTKHLPSTCRDESSAT..... 164
NTDB id 1119 NGFG RS11465 WP 017147169.1 SVKWFCGQPVTRADDDTVADAK..DGKEIDTKHLPSTCRDKASDAK..... 166
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X similar
X ≥ 50% conserved