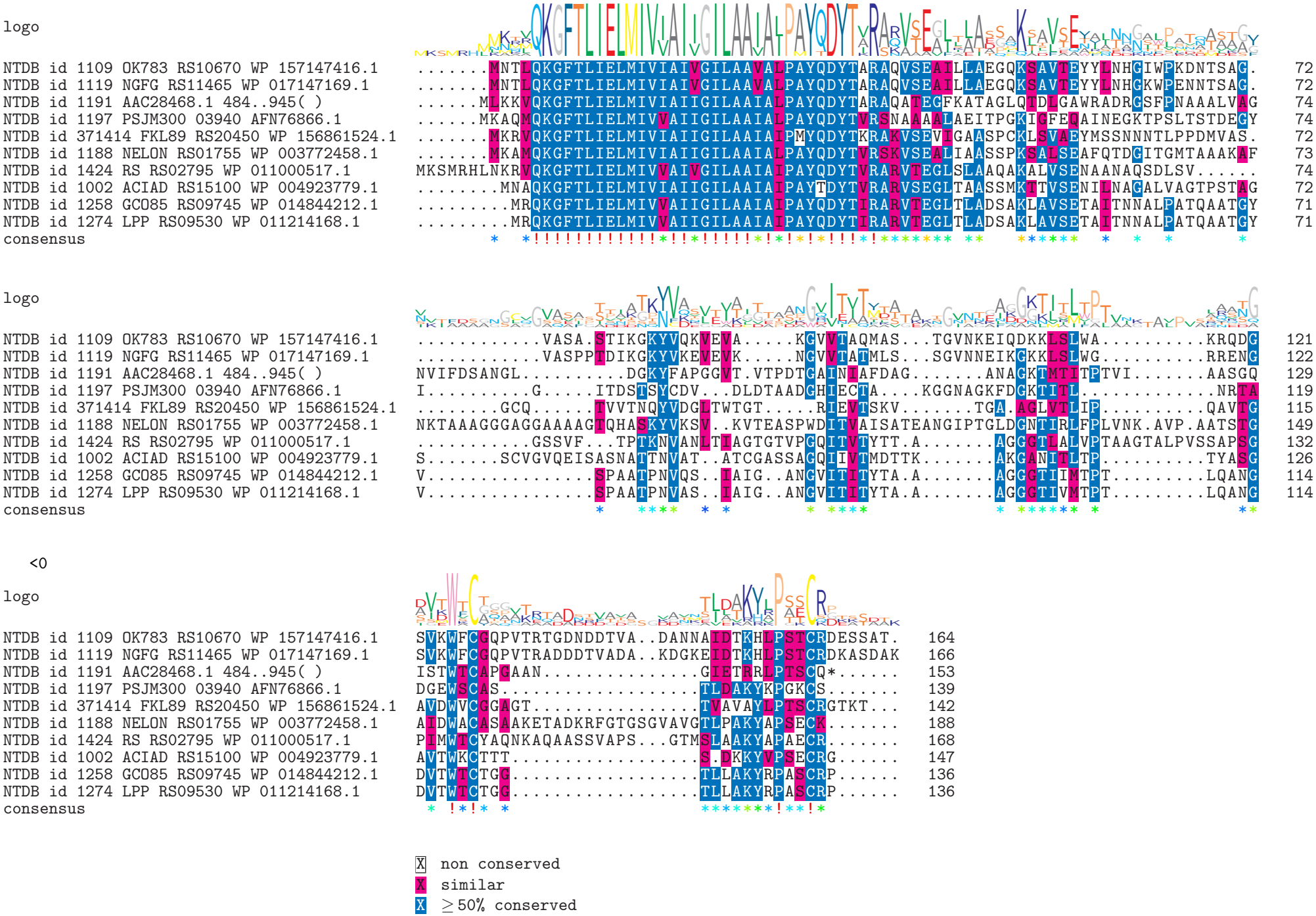
logo
NTDB id 1109 OK783 RS10670 WP 157147416.1 .....MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGIWPKDNTSAG. 72
NTDB id 1119 NGFG RS11465 WP 017147169.1 .....MNTLQKGFTLIELMIVIAIVGILAAVALPAYQDYTARAQVSEAILLAEGQKSAVTEYYLNHGKWPENNTSAG. 72
NTDB id 1191 AAC28468.1 484..945( ) .....MLKKVQKGFTLIELMIVIAIIGILAAIALPAYQDYTARAQATEGFKATAGLQTDLGAWRADRGSFPNAAALVAG 74
NTDB id 1197 PSJM300 03940 AFN76866.1 .....MKAQMQKGFTLIELMIVVAIIGILAAIALPAYQDYTVRSNAAAALAEITPGKIGFEQAINEGKTPSLTSTDEGY 74
NTDB id 371414 FKL89 RS20450 WP 156861524.1 .....MKRVQKGFTLIELMIVIAIIGILAAIAIPMYQDYTKRAKVSEVIGAASPCKLSVAEYMSSNNNTLPPDMVAS. 72
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
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NTDB id 1274 LPP RS09530 WP 011214168.1 .....MRQKGFTLIELMIVVAIIGILAAIAIPAYQDYTIRARVTEGLTLADSAKLAVSETAITNNALPATQAATGY 71
consensus
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NTDB id 1109 OK783 RS10670 WP 157147416.1 .....VASA.STIKGKYVQKVEVA.....KGVVTAQMAS...TGVNKEIQDKKLSLWA.....KRQDG 121
NTDB id 1119 NGFG RS11465 WP 017147169.1 .....VASPPTDIKGKYVKEVEVK.....NGVVTATMLS...SGVNNEIKGKKLSLWG.....RRENG 122
NTDB id 1191 AAC28468.1 484..945( ) NVIFDSANGL.....DGKYFAPGGVT.VTPDTGAINIAFDAG.....ANAGKTMTITPTVI.....AASGQ 129
NTDB id 1197 PSJM300 03940 AFN76866.1 I.....G.....ITDSTSYCDV...DLDTAADGHIECTA....KGGNAGKFDGKTITL.....NRTA 119
NTDB id 371414 FKL89 RS20450 WP 156861524.1 .....GCQ.....TVVTNQYVDGLTWTGT.....RIEVTSKV.....TGA.AGLVTLIP.....QAVTG 115
NTDB id 1188 NELON RS01755 WP 003772458.1 NKTAAAGGGAGGAAAAGTQHASKYVKSV..KVTEASPWDITVAISATEANGIPTGLDGNTIRLFPLVNK.AVP.AATSTG 149
NTDB id 1424 RS RS02795 WP 011000517.1 .....GSSVF...TPTKNVANLTIAGTGTVPGQITVTYTT.A.....AGGGTLALVPTAAGTALPVSSAPSG 132
NTDB id 1002 ACIAD RS15100 WP 004923779.1 S.....SCVGVQEISASNATTNVAT..ATCGASSAGQIIVTMDTTK.....AKCANITLTP.....TYASG 126
NTDB id 1258 GCO85 RS09745 WP 014844212.1 V.....SPAATPNVQS..IAIG..ANGVITITYTA.A.....AGGGTIIMTPT.....LQANG 114
NTDB id 1274 LPP RS09530 WP 011214168.1 V.....SPAATPNVAS..IAIG..ANGVITITYTA.A.....AGGGTIVMTPT.....LQANG 114
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NTDB id 1109 OK783 RS10670 WP 157147416.1 SVKWFCGQPVTRTGDNDDTVA..DANNAIDTKHLPSTCRDESSAT. 164
NTDB id 1119 NGFG RS11465 WP 017147169.1 SVKWFCGQPVTRADDDTVADA..KDGKEIDTKHLPSTCRDKASDAK 166
NTDB id 1191 AAC28468.1 484..945( ) ISTWTCAPGAAN.....GIETRRLPTSCQ*..... 153
NTDB id 1197 PSJM300 03940 AFN76866.1 DGEWSCAS.....TLDAKYKPGKCS..... 139
NTDB id 371414 FKL89 RS20450 WP 156861524.1 AVDWVCGGAGT.....TVAVAYLPTSCRGTKT... 142
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 1258 GCO85 RS09745 WP 014844212.1 DVTWTCTGG.....TLLAKYRPASCRP..... 136
NTDB id 1274 LPP RS09530 WP 011214168.1 DVTWTCTGG.....TLLAKYRPASCRP..... 136
consensus
non conserved
similar
≥ 50% conserved