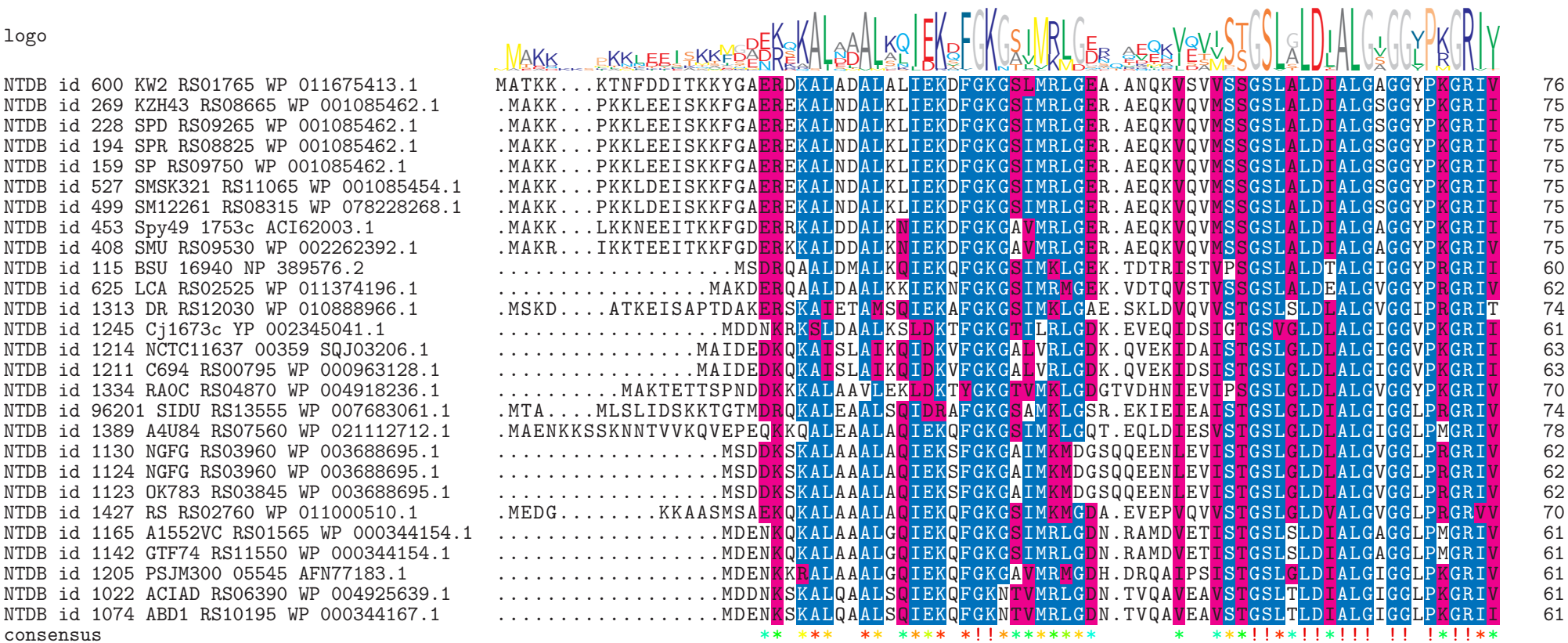
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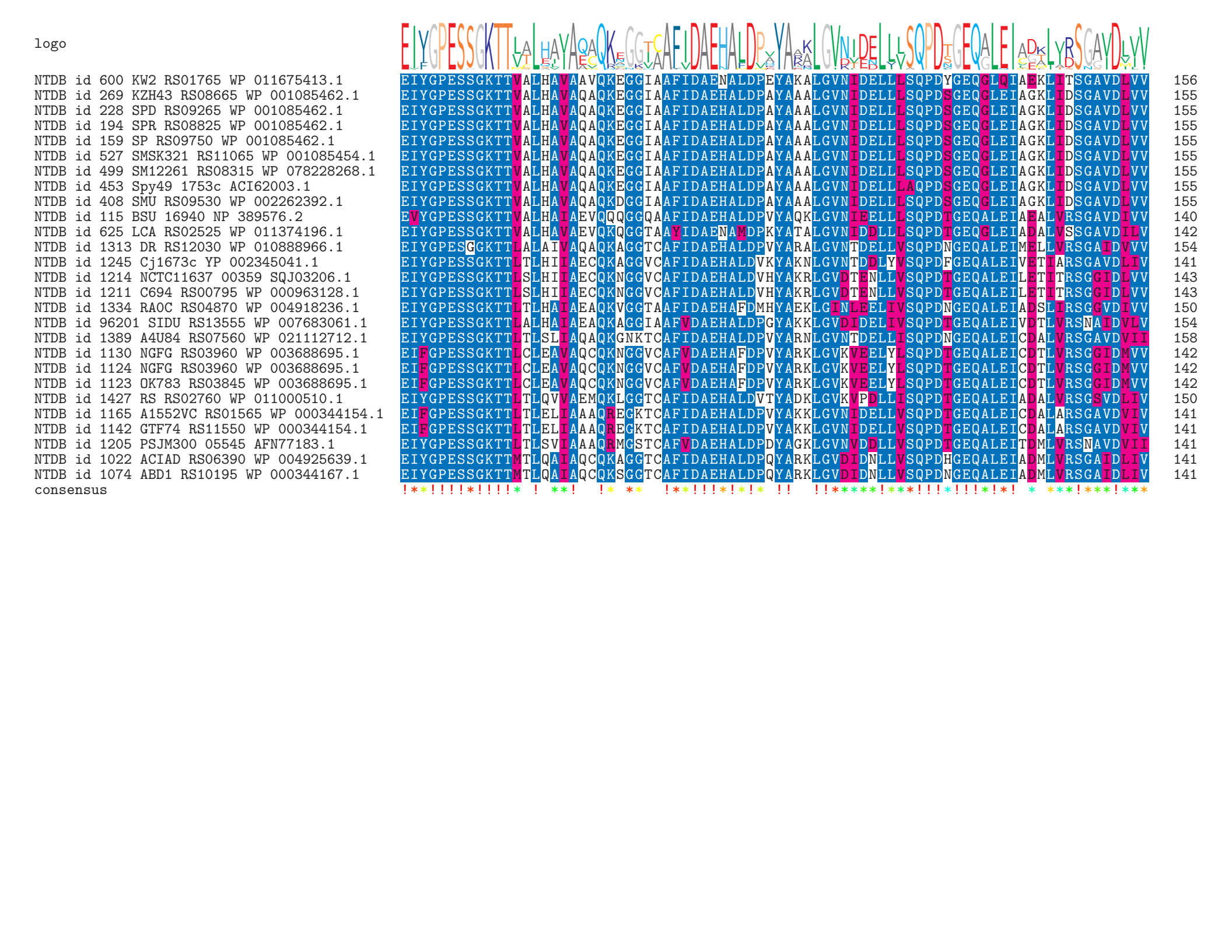
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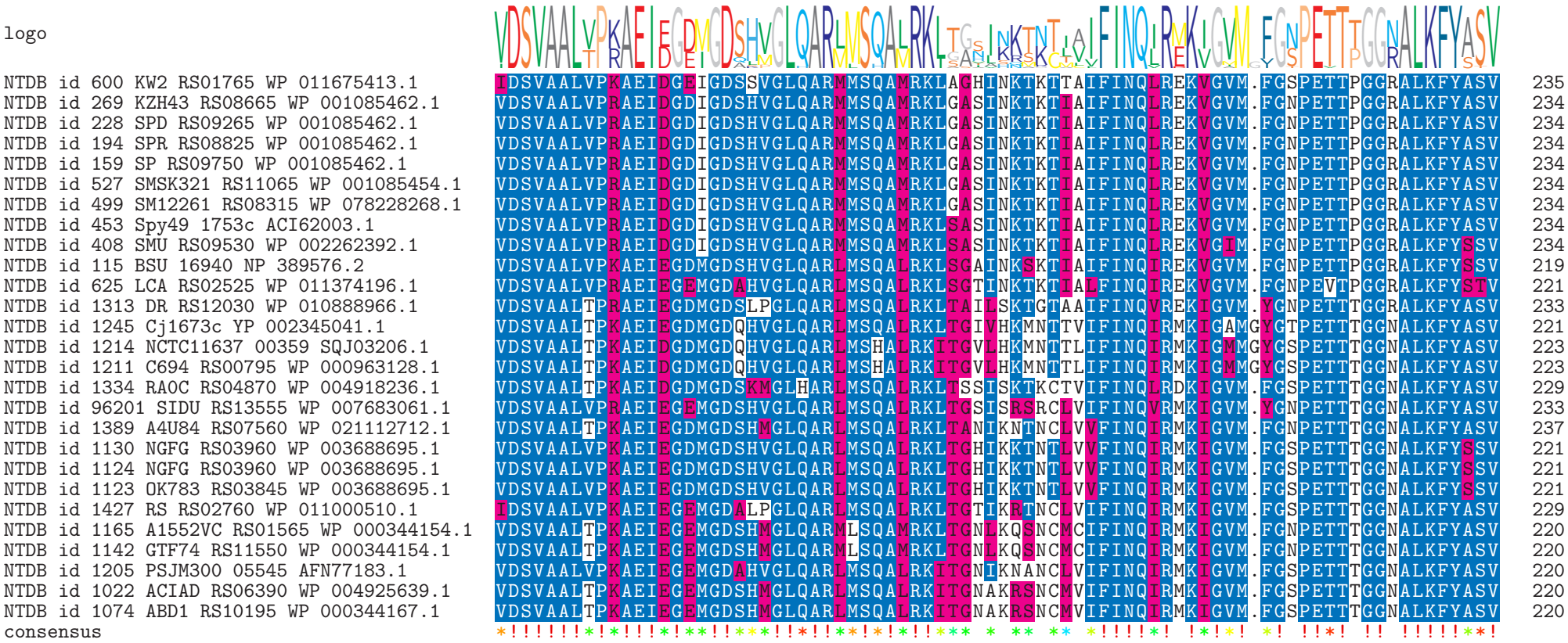
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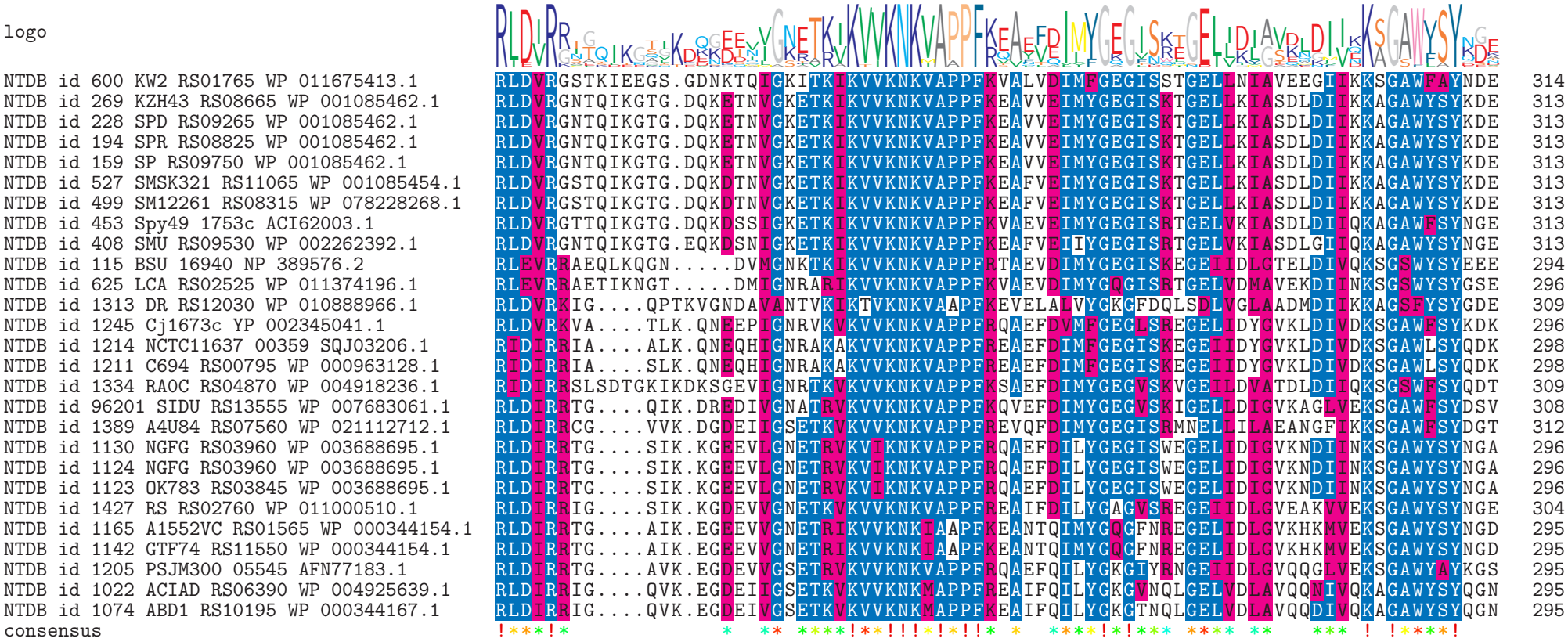
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NTDB id 115 BSU 16940 NP 389576.2          RLGQGRENAKQFLKENKDIMLMIQEQIREHYGLDNNGVVQQ.....QAEETQEEL.EFE.E.....................   348
NTDB id 625 LCA RS02525 WP 011374196.1     RIGQGRENAKNYLADHEDVEDEVRLKVRAAYGISDVPEEDL.....PTTEDE.QI.NILPDDST.....EE.........   355
NTDB id 1313 DR RS12030 WP 010888966.1     RIGQGKEKTIAYIAERPEMEQEIRDRVMAAIRAGNAGEAPALAPAPAAPEAAEA.....................   363
NTDB id 1245 Cj1673c YP 002345041.1        KLGQGRENSKAFLKENPEIADEITKAIQNSMGIEGMIS.....GSEDDE..GEE.....................   343
NTDB id 1214 NCTC11637 00359 SQJ03206.1    KLGQGRENAKALLKEDKALADEITLKIKESIGSNEEIM.....PLPDEP..LEEM.E.....................   347
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NTDB id 96201 SIDU RS13555 WP 007683061.1  RIGQGRENAKTYLKEHPEMAERLEKAIRGKTEEVAEGM.....MAGPEAEDDGE.....................   357
NTDB id 1389 A4U84 RS07560 WP 021112712.1  KIGQGKNNAVKWLKENPEIADKLEQEIRNTLASNPNSV.....LKATASDSNDES.DVEEF......SEEEL........   372
NTDB id 1130 NGFG RS03960 WP 003688695.1   KIGQGKDNVRVWLKENPEISDEIDAKIRALNGVEMHIT.....EGT......QDE.TDGER......PEE..........   348
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NTDB id 1074 ABD1 RS10195 WP 000344167.1   KIGQGKNNVIRYFEENNQIAEEIERNIREQLLTTGTNG.....AVQ.I.EDEEEP.DLL.........LES.........   349
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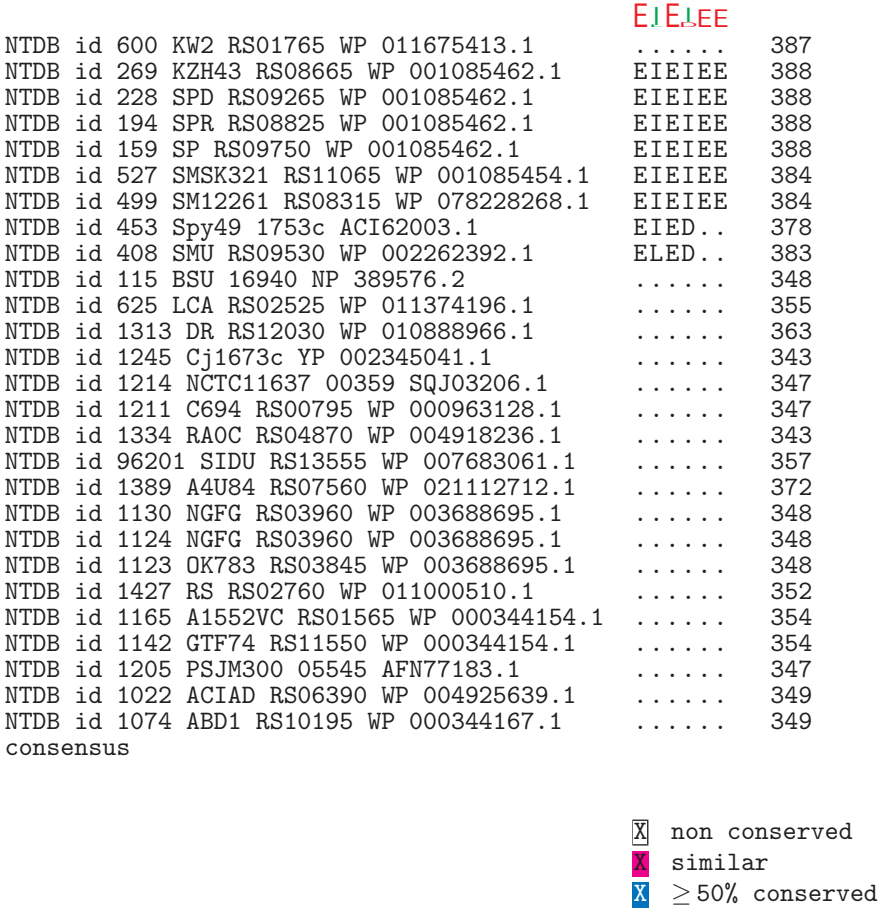
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consensus
X non conserved
X similar
X ≥ 50% conserved