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NTDB id 1145973 BUC38 RS00775 WP 044690426.1    MRKLIGFLQQDISVFGRQKQKKLPLARQRKVIELFNNLFASGFHLGEIVDFLKRSQLLADPYTQVLSDGLLAGKPFSSLL   80
NTDB id 430 SGO RS09415 WP 012130941.1          ...MISFLQQDISILSKQKQKKLGTSKQKQVIELFNNLFSSGFHLAETVDFLGRSALLEKNYVQQMRQGLANGQAFSEIM   77
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NTDB id 196 SPR RS09425 WP 074196785.1          .........MDISQVFRLRRKKLATAKQKNIITLFNNLFSSGFHLVETISFLDRSALLDKQCVTQMRVGLSQGKSFSEMM   71
NTDB id 161 SP RS10375 WP 074196785.1           .........MDISQVFRLRRKKLATAKQKNIITLFNNLFSSGFHLVETISFLDRSALLDKQCVTQMRVGLSQGKSFSEMM   71
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NTDB id 430 SGO RS09415 WP 012130941.1          ASLGFSDAVVTQLSLAELHGNLSLALLKIEEYLDNLAKVKKKLIEVATYPMMLLGFLVLIMIGLRNYLLPQLSSQ.NFAT   156
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NTDB id 196 SPR RS09425 WP 074196785.1          ESLGCSSAIVTQLSLAEVHGNLHLSLGKIEEYLDNLAKVKKKLIEVATYPLILLGFLLLIMLGLRNYLLPQLDSS.NIAT   150
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consensus                                       **!***!**!********** ************ *********!********!!!!!**!!!!**!*!!****!!***!*
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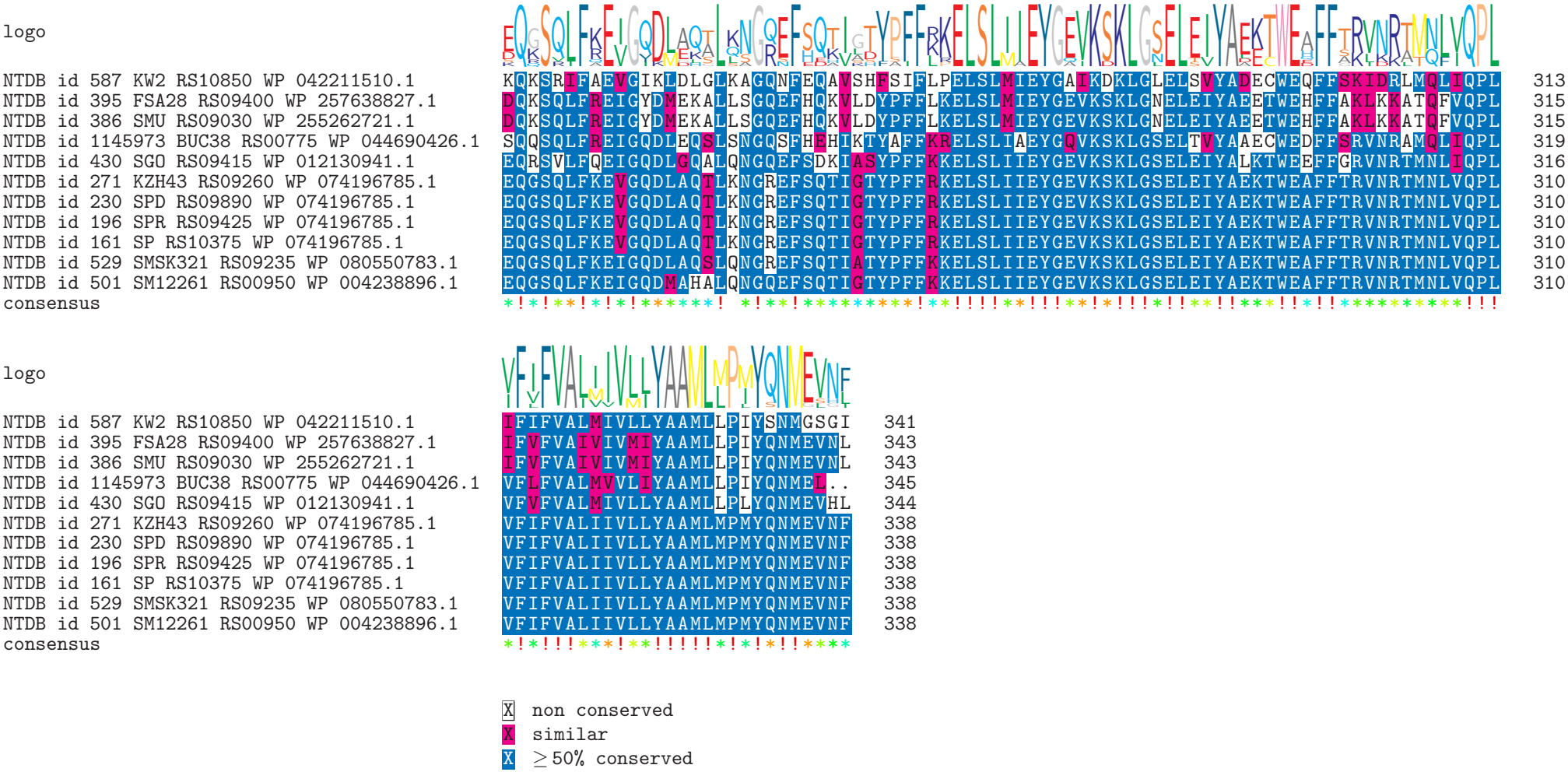
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consensus
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consensus
X non conserved
X similar
X ≥ 50% conserved